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## Our $33^{\text {rd }}$ Year-1946

## More Than $1,000,000$

 Sativifed Cuttamest PREFER BURGESS' BLIZZARD BELT Seeds, Bulbs and Plants

NOTICE: Because of delays and extra expense involved in making C.O.D. shipments, we cannot accept C.O.D. orders from this catalog. Please-co operate by sending full remittance with your order.

## In fluntiy Of Our FOUNDER AND LATE PRESIDENT



HARRY W. BURGESS, 1879-1944

## The Burgess GUARANTEE

 actly as described in this catalog, and free from disease and insect pests. We also guarantee them to be true to name, and will replace free of charge any that may prove otherwise through a possible error.

We guarantee all seeds and plants to reach you in good growing condition, so it is hereby agreed that if any shipment made to you becomes damaged through delay or other causes in transit, you will be protected against loss, provided we are notified within ten days. The life of a plant after it reaches the planter in good condition depends entirely upon conditions over which we have no control, so we cannot be held responsible if later the plant fails. A tree, shrub or other plant is a living organism, as much as a cow, horse or man. It breathes, drinks and feeds, and is subject to attacks of disease and insects. Even with Burgess' superior quality seeds and plants, success depends largely upon cultivation, soil and weather conditions. It is agreed that in no case shall the Burgess Seed \& Plant Co. be liable for more than the original purchase price.

## "Burgess' Blizzard Belt Seeds Best for All Climates"

Back of every order we ship is 33 years of plant breeding, research and improvement which has enabled us to produce superior pedigreed strains of vegetable and flower seeds that yield larger crops of better quality. Thousands of rich acres are required to grow the hardy Northern bred seeds, bulbs and plants sold by Burgess each year. The Burgess' Seed Breeding Station of 300 acres, located in the heart of the seed growing district near Galesburg, Miehigan, is devoted to vegetable seed breeding and stock seed production, and may be said to be the cornerstone of a business based on quality of seed and confidence of satisfied users.
Burgess' Seed Breeding Station is under the direction of Gordon Morrison, nationally known horticulturist, and one of America's most skilled propagators. He and his vegetable seed breeding staff seleet for seed production those plants that approach perfection in terms of productiveness, hardiness, drought and disease resistance, attractive appearance, superior flavor and texture and nourishing value. Thousands of dollars are spent each year in keeping our seed stocks pure
and producing our improved strains. This kind of plant breeding is costly to the seedsman, but is one very important means of insuring gardening success.

Burgess' Sceds are represented by resistant varieties which thrive in the presence of soil-borne diseases that destroy ordinary varieties in some gardening areas. As a further contribution toward the gardening success of tens of thousands of our grateful customers, we have devoted the skill of our technical staff and the use of our special equipment to the proper chemical treatment of most varieties of vegetable and flower seeds. This chemical treatment insures clean seeds for healthy gardens.

It always pays to buy the best seeds and plants ... that's why it pays to BUY FROM BURGESS. Time, labor, fertilizer, etc., are the greatest expense of gardening, so poor seeds and plants are dear at any price. That's why it costs much less in the long run to sow seed of the best quality. Why be satisfied with less when you can have healthy plants and good yields from Burgess' seeds . . . and still SAVE MONEY?

# KUDZU the gese focse cop and SOIL BUIIDER 



BEFORE


AFTER
 gullied land before and after planting Kudzu.


View of critical slope planted to Kudzu on which hogs are grazing. Photo supplied by United States Department of Agriculture Soil Conservation Service.

Plant Kudzu on your nonproductive, rough, hilly ground and transform it into one of the most profitable portions of your farm.
Kudzu is proving to be a Godsend to owners of poor land. It is a perennial legume, contains more protein than alfalfa or wheat bran, and succeeds on land too poor for alfalfa. It is perfectly hardy as far north as southern Indiana, but the South is where it thrives to perfection.

Most of the research work on Kudzu has been done in the southern states so too little is known of its performance north of Kentucky or on the west coast. If you live in the north, we recommend that you purchase Kudzu in limited quan
and becomes richer every year.
Kudzu makes a good permanent pasture. As a hay crop, one or more cuttings can be made each year in the North, and from two to four in the South. Instances are known where four cuttings of hay, averaging $21 / 2$ tons per cutting, have been made, making a total yield of ten tons per acre in a single season.
Kudzu does not have to be cut at any certain time to save it, and may await the convenience of the farmer. It cures quickly, retains its bright green color, and the leaves do not drop off. A shower of rain does not ruin the hay. It can be harvested when weather conditions are unfavorable for other hays and will yield a fine quality of hay, often when continued showers and dampness would ruin any other legume hay.

## KUDZU FOR COWS

Growers report that when fed to cows, Kudzu produces more milk than from any other one feed.

## KUDZU FOR HORSES

It is not injurious to horses and is perfectly safe for all stock, when fed either green or dry. Does not cause sickness of animals even when overfed.

## KUDZU FOR POULTRY

When moistened, Kudzu hay becomes almost like fresh foliage again and makes an excellent green ration for poultry, rabbits, etc., in the winter.

Kudzu should be given cultivation the first season. A full crop of corn, a good crop of potatoes or any other similar crop may be raised on the same land the first year, so the farmer does not lose the use of the land. After the first year no cultivation is needed, as the plants will cover the ground and take root at the joints after the manner of strawberries, growing so rapidly as to choke out weeds and other plants. In spite of this manner of growth, it is an easy matter to get rid of Kudzu if desired, for it has a peculiar habit of neither blooming nor bearing seed under field culture and the plants will sprout only from the crowns and can be killed by cutting off these crowns With a disk plow in hot, dry weather. When the crowns of Kudzu roots are cut off and exposed to sunshine for half a day or so they are killed, and the roots decay. Another method of eradicating Kudzu in case one desires to put a field back into intertilled crops, is to plow late in the fall, and plant the following spring to corn, beans, potatoes, or any other crop that can be given careful cultivation. While Kudzu will stand more abuse than almost any other plant, it is much more easily eradicated than alfalfa if one wants to get rid of it. Kudzu
absolutely cannot become a weed pest. absolutely cannot become a weed pest. Growers are now propagating it almost entirely by transplanting young plants from old Kudzu fields. They prepare the ground the same as for a crop of corn and set plants 5 to 10 feet apart each way. Setting the plants ten
feet apart calls for only about 450 plants to the acre. This is a job not nearly so expensive as seeding an acre of alfalfa; especially is this so when we take into consideration the fact that Kudzu does not have to be fertilized or limed.

## Prices of Kudzu Plants

Our Kudzu plants are strong, self-inoculated field grown roots. The setting of such plants insures getting a good start without delay.

Plants should be set out in the early spring. Send your order as soon as possible and we will keep the plants for you until planting time. We cannot ship Kudzu plants to California.
PRICES-12 for $\$ 1.50 ; 25$ for $\$ 2.50 ; 50$ for $\$ 4.00 ; 100$ for $\$ 7.00$; 250 for $\$ 15.00 ; 500$ for $\$ 27.50 ; 1,000$ for $\$ 50.00$. Plants delivered prepaid to any part of the United States at these prices and guaranteed to be healthy, hardy, field-grown roots.

## FREE SEED TREATMENT FOR OUR CUSTOMERS

Gardening success is known to be assured in large measure by proper chemical treatment of seeds before planting, to destroy germs borne upon the surface of seeds.
These seed treatments are expensive and bothersome, particularly for beginning gardeners who lack knowledge of necessary treatments and how to employ them.
As a service, without added cost to our customers, we commenced the treatment, several years ago, of vegetable and flower
varieties known to respond favorably. This has proven of such value to our customers, as expressed in the many letters we have received, that the service has been continued each year since that time, and despite the present high costs of suitable chemicals and the great amount of labor involved, we are giving this free service again this year as usual.
Remove the hazards so often found in gardening by planting "'Burgess' Blizzard Belt"' scientifically-treated seeds.

## ENORMOUS YIELDS <br> Drousht-Proof Proso wonder orcind <br> GROWS <br> ALMOST ANYWHERE



A Bundle of Proso

The Most Profitable Catch Crop. Matures in 60 Days. Can Be Planted Later and Will Stand More Dry Weather Than Any Other Grain
This white Proso was introduced from Siberia several years ago and after many tests has proven to be one of the most dependable and profitable farm crops. It will grow almost anywhere, North, South, East or
West, in wet or dry weather, and on all kinds of soil. In 1933, when thousands of acres of grain were burned up by the extreme drought, th aved the day Many farmers would have grown no winter feed at all had strain of Proso his wondal July 15th and still mature a good crop. It produces as high as 70 bushels to the acre, of grain weighing 50 to 60 pounds per bushel.

## The Ideal Feed for Poultry, Hogs, Cattle and Sheep. May Be Fed Without Threshing

Proso makes a splendid feed when fed whole or ground for all kinds of live stock and poultry. Farmers claim it
will fatten hogs or cattle better than corn and that chickens will fatten hogs or cattle better than corn and that chickens
lay better when fed Proso, and prefer it to other grains lay better when fed Proso, and prefer it to other grains or mash. Proso makes a splendid mash when ground alone.
When fed to poultry with corn or oats the ratio should be When fed to poultry with corn or oats the ratio should be
four parts Proso to one part other grain. It may be fed four parts Proso to one part other grain. It may be fed
without threshing as the kernels are readily removed by chickens and eaten with the hay by other stock, or it may be fed as clean grain from the thresher. Its forage in any stage of growth, or as hay, is not at any time injurious to live stock. Proso straw, which usually remains somewhat green, even though the grain is ripe, makes a good hay for winter feeding.
The seed of this Proso is round and larger than millet seed, growing in a sprangly head resembling oats. The inner
color of the grain is pure white and should not be confused with the colored Prosos or so-called hog-millets. This Proso has been selected for its white color, larger kernels Proso has been selected for
and greater productiveness
 grain because of ins extreme
drought resistance, together
with the fant that it takes a crop of this variety, and needs only one good rain to produce a crop. It may be planted on high, dry soil that is not suitable for other grains. It is especially valuable as a summer catch crop, something that may be planted on land which has had an early crop removed or ground that has been drowned out and not in shape to work until late in the season.
Proso can be sown with a regular grain drill at the rate PRICES Sample packet, $10 \mathrm{c} ; 1 / 1 \mathrm{lb}, 20 \mathrm{c} ; 1 \mathrm{lb}, 50 \mathrm{c}$; postpaid. By express or freight (state which), not prepaid . 28.75 ., $\$ 2.75$; $50 \mathrm{lbs} ., \$ 4.50 ; 100 \mathrm{lbs} ., \$ 8.00$; 500 lbs.

NOTC: If your freight or express address is different than your mail address, be sure to supply us with both, and state how you want shipment made. Express is quite expensive over long distances but is much faster. Freight is slow, so ample time should be allowed for delivery.

## Jerusalem Artichoke A DELICIOUS VEGETABLE AND VALUABLE FOR DIABETICS


#### Abstract

FOR THE TABLE-Soak a fair sized JERUSALEM ARTICHOKE bulb in cold water, then slice it as you would a cucumber, favor with salt and pepper and pour vinegar tempting and delicious abish as tempting and delicious a dish as salads and pickles, and very appesalads and pickles, and very appetizing when baked like potatoes or creamed like asparagus. Valuable food for diabetics and those not permitted to eat starchy foods.

PRICES OF JERUSAL $\$ 1.25 ; 10$ lbs., $\$ 3.50$. $\$ 1.25 ; 10 \mathrm{lbs} .,(\$ 3.50$, postpaid $\$ 4.50 ; 50 \mathrm{lbs} .(1 \mathrm{Bu}),. \$ 7.50$.

THE JERUSALEM ARTICHOKE IS ONE OF THEBEST HOG FOODS KNOWN-An a cre will keep 20 hog s from October to April. Tubers stand freezing and can be left in the ground all winter. Hogs root them out of the ground and save work of harvesting. The tops make an excellent silage. Easily grown and will apart in any soin. Want 3 feet potatoes. 300 lbs. plant an acre. express, not prepaid, 25 lbs.,


## Labadie Asparagus Knife



Positively the best Asparagus Knife on the market. No other like it, and you will want no other kind after you have once tried the Labadie Asparagus Knife.
CARBON STEEL BLADE. Lasts for years, and good for a whole season without sharpening.
While this knife is made especially for cutting asparagus, it can also be used for eliminating dandelion, dock, etc., from the garden and lawn. Price $\$ 1.60$, postpaid. $-2$

## ASPARAGUS

A Good Source of Vitamin C
An ounce of seed will produce about 250 plants; 2 lbs. will produce enough roots to set an acre.

MARY WASHINGTON (Giant Rust-Proof)
This is the finest strain of Asparagus for either the home garden or commercial planting. A rapid growing sort, yielding thick, long, straight stalks, and when overgrown is perfectly tender. Practically immune to "rust" and other Asparagus dis eases. Pkt., $10 \mathrm{c} ;$ oz., $20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 70 \mathrm{c}$; lb., \$2.20; 2 lbs., $\$ 4.20$; 5 lbs., $\$ 10.25$; 10 lbs., $\$ 19.50$, postpaid.

## ASPARAGUS PLANTS

We supply choice one-year-old plants, which is the age we recommend, for in addition to costing less than two-year-old plants, they come into bearing just as soon and are a more satisfactory size for transplanting. Asparagus plants should be set 18 inches apart.


CHOICE MARY WASHINGTON PLANTS -25 for $\$ 1.25$; 100 for $\$ 4.00 ; 250$ for $\$ 7.50 ; 500$ for $\$ 14.00 ; 1,000$ for $\$ 25.00$, delivered postpaid.

Burgess Seed \& Plant Co. GALESBURG, MICHIGAN 3


## Bountiful

## Earliest Wax Bean

 Early Wonder Wax rust proof-stringless Early Wonder Wax is the earliest bean. Ready to pick in 40 days. A bountiful yielder which continues bearing for a long season. Plants 18 inches high and 2 feet across. Pods 5 to 7 inches long, flat, plump, handsome and meaty, of a clear, waxy-yellow color, tender, brittle and of fine texture. Practically rust-proof. An ideal bean for the home garden and a real money maker for the market gardener.

Early Wonder Wax

## Northern Grown Beans

Our Northern Grown Beans are the best that can be produced. Our stock of seed is selected with extreme care, and the growing crops carefully rogued several times each season. The following list comprises the best of their respective types.

## DWARF GREEN-PODDED BEANS <br> ONE PINT OF SEED FOR 75 FEET OF ROW

## Burgess' Special Stringless (Rust-Resistant Green Pod)

## FULL MEASURE STRINGLESS

53 days. Burgess' special Stringless is an improved strain of Burpee's Stringless Green Pod. It is a much better yielder with darker, straighter and more slender pods, fully seven inches long. This fine quality variety is entirely without strings or fiber and holds snap bean stage longer than the old Burpee type.

## TENDERGREEN 52 days; sometimes

turdy, tolerant to bacterial blight and common mo saic disease ; dependably productive over a long period. This handsome, delicious, fine-flavored snap bean has become the standard of excellence among early round pod snap beans for home gardens, for market gardens and for commercial canning and quick-freezing as cut-pods and whole-green-pods. The tender "shoe-位e light green, long,


Full Measure Stringless

## Baby Fordhook

## Excellent Quality Beans About Twice as Thick as Henderson's

This new Lima of exeeptional merit was developed by the Ohio Experiment Station. It is a small plant with vigorous-branch and leaf growth. The pods are numerous, somewhat curved, and filled with 3 to 4 thick beans which at first are deep green but become lighter as plants mature. These plump beans are of the true Fordhook type and are of superb quality. Very productive and earlier than the large Fordhook, which makes it a most valuable variety.

## PRICES

## Baby Fordhook Lima

Bountiful.
Brittle Wax
Burgess' Special Golden Wax
Burgess' Special Stringless
Burpee's Improved Bush Lima
Dwarf Horticultural
Early Wonder Wax (Crop Failure Fordhook Bush Lima. Full Measure Stringless Tendergreen.

PREPAID

| Packet | 1/2 Pint | Pint | Quart | 2 Quarts |
| :---: | :---: | :---: | :---: | :---: |
| \$0.10 | \$0.25 | \$0.40 | \$0.75 | \$1.45 |
| . 10 | . 24 | . 38 | . 71 | 1.37 |
| . 10 | . 27 | . 45 |  |  |
| . 10 | . 26 | . 42 | . 80 |  |
| . 10 | . 24 | . 38 | . 71 | 1.37 |
| . 10 | . 24 | . 38 | . 71 | 1.37 |
| . 10 | . 25 | . 40 | . 75 | 1.45 |
| . 10 | . 25 | . 40 | . 75 | 1.45 |
| .10 | . 25 | . 40 | . 75 | 1.45 |
| . 10 | . 23 | . 36 | . 67 | 1.30 |
| .10 | . 25 | . 40 | . 75 | 1.45 |
| . 10 | . 25 | . 40 | . 75 | 1.45 |

## Dwarf Wax-Podded Beans

## ONE PINT OF SEED FOR 75 FEET OF ROW

## Burgess' Special ${ }_{4}$

 Golden Wax Rust resistant.from Rustproof Golden Wax. A few days earlier and more produc. tive. The pods are $61 / 2$ to 7 inches long and eutirely stringless. Its long bearing period makes it ideal for home gardens and market growers

BRITTLE WAX or ROUND POD KIDNEY WAX. 52 days. Handsome, round, extremely fleshy pods of waxy yellow Brittle; always stringless and tender; prolific.
PENCIL POD BLACK WAX. 52 days The finest strain of Black Wax yet introduced and of the very best quality. Round pods 6 to 7 inches long and of uniform rich yellow color; entirely stringless, brittle, tender, meaty, exceedingly fine grained and without fibre Bears profusely and throughout a long

## BUSH LIMA BEANS

One pint of Lima Beans plants 100 feet of row

HENDERSON'S BUSH. The earliest BURPEE'S IMPROVED BUSH.
Lima grown and continues to produce largest of all Bush Limas, bearing pods aluntil killed by frost. Will produce an most equal in size to those of the large
abundant crop under a wider range of
Pole Lim'as. -Pods 5 to 6 inches long by weather and soil conditions than any other Lima. Beans not large, but quality is excellent. Our seed, which is
bred to meet seasonal requirements of bred to meet seasonal requirements of
Michigan, is unexcelled for eartiness Michigan, is unexcelled for earliness and dependability. $11 / 4$ inches
wide and the wide and the
full size beans
are of luscious are of
flavor.

Fordhook Nearly as large Improved and about a week Improved and a b o ut a week
earlier. Extremely prolific, with large, thick, meaty Beans of delicious quality. Shell easily and remain green a long time.



Bean Sprouts Like These in 5 Days From Chinese Salad Beans

## Chinese Salad Bean

## Chinese Bean Sprouts Are an All-the-Year-Around Salad

A delicious bean that is used for beansprouts and served in chop suey and salads in the finest Oriental Cafes. Chinese Bean Sprouts are an all-the-year-around salad. Enough for a good sized family can be grown in a small dish or pan in the kitchen in only 3 to 5 days. Grow in water only, without soil, sunshine or chemicals of any kind. This bean is unexcelled for soups.

## Frost-Proof Bean or Lima Pea

## 

Six Frost Proof Beans laid beside a 6 -inch ruler to show the size of the dry beans.
This bean is highly esteemed in Europe, and is known there as the Broad Bean. It differs from American types of beans in that it should be planted early. We plant them here in Michigan as soon in the spring as the ground becomes workable,
March. Plants are hardy and not sensitive to cold
The beans are as large as the largest Lima Bean, and nearly the same shape. Botanically, it belongs to the bean family, but the flavor is more like that of the pea, which accounts for it some-
times being called the Lima Pea.
The plant is a bush of upright growth, about $21 / 2$ feet high, with strong, sturdy stalks. Pods ${ }^{7}$ inches long and $11 / 4$ inches wide,
flat and straight. Each holds 5 to 7 mammoth size beans. It is wonderfully productive and is delicious cooked either fresh or as a winter shell bean

## EDIBLE SOY BEAN

BANSEI.. These beans are delicious when eaten green or dry, and are superior to navy beans for baking. The food value is
very high; the starch content low. About four times the protein very high; the starch content low. About four times the protein content of eggs, and twice the protein and twelve times the fat of
navy beans. Superior to spinach in available iron, and calcium navy beans. Superior to spinach in available iron, and calcium
content about $60 \%$ greater than cow's milk. They are also an excellent source of vitamins A, B, and G. Bansei is one of the earliest (matures in 96 days), and is very productive in nearly all
sections of the country. Resistant to drought, disease and insects. sections of the country. Resistant to drought, disease and insects.
Seed is bright green while young and yellow when mature. Plants Seed is bright green while young and yellow when mature. Plants
grow 24 inches in height and require no support.

## BEANS ARE MOST IMPORTANT IN OUR DIET

## Snap beans contain Vitamins $A$ and $C$, as well as Calcium and Iron.

Lima beans contain Vitamins $B_{1}$ and $G_{1}$ as well as Phosphorus and Iron.
Dried Lima and Navy beans are high in Iron, as well as fair amounts of Calcium and Vitamin $\mathrm{B}_{1}$.

## INOCULATE BEANS FOR BEST RESULTS

Inoculating bean seed hastens maturity, increases the yield and enriches the soil. Nitragin Inoculator for Beans only, bushel size, inoculates up to 60 lbs . seed, 35 c , postpaid.
Garden Culture. Good for Beans. Peas and Sweet Peas. Sufficient for 6 lbs. of seed, 10c, postpaid.

## POLE OR CLIMBING BEANS <br> One pint of seed for 100 poles

BURGESS' EVERBEARING (Everbearing Kentucky Wonder) The finest flavored snap bean grown. The green pods, seven to ten inches long, are so fleshy they are often greater in thickness than width. They are solid, meaty and very crisp. They commence bearing exceedingly early for a pole or climbing sort, and if pods are gathered as they mature the vines will con tinue to bear until killed by the fall frosts.
KENTUCKY WONDER WAX. An ideal pole wax bean for al localities. Similar in habit of growth to the green podded Kentucky Wonder, and bears as early, or when about as high as the average bush bean. The pods are so fleshy that often the thickness surpasses the width. Of most delicious quality, a heavy yielder and bears a long season.
WHITE-SEEDED KENTUCIKY WONDER (Burger's Stringess). One of the most desirable of the pole beans. It combines attractive, appearance with productiveness, and for qualty it is unsurpassed. Seralght, round, silvery-green pods, 6 inches long, fleshy, entirely stringless, fiberless, and tender.
The beans, being white, are also fine for winter use.

YARD LONG BEAN An excellent variety, as well as an interesting curiosity. Vines are rampant growers and produce an enormous crop of long, slender, round pods which are of excellent quality for snap beans. The round pods have the thickness of a lead pencil and sometimes grow to a length of 3 ft . Very productive,

## SCARLET RUNNER

A fine ornamental vine, bearing large sprays of bright scarlet peaedible beans. Used both for shell and snap beans.


Yard Long

| PRICES | -PREPAID |  |  |  |  | NOT PREPAID |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Packet | 1/2 Pint | Pint | Quart | 2 Quarts | 5 Lbs. | 10 Lbs. | 25 Lbs. | 100 Lbs. |
| Burgess' Everbearing Kentucky W onder Chestnut. | \$0.10 | \$0.25 | \$0.40 | $\begin{array}{r}\$ 0.75 \\ \hline .80\end{array}$ | \$1.45 | \$1.50 | \$2.90 | \$6.75 | \$25.00 |
|  | . 15 | . 30 | . 50 | . 95 | 1.80 | 1.85 | 3.60 | 8.50 | 32.00 |
| Edible Soy Bean Bansei. | . 10 | . 23 | . 36 | . 67 | 1.30 | 1.35 | 2.60 | 6.00 | 22.00 |
| Frost-Proof | .15 | . 25 | . 40 | . 75 | 1.45 | 1.55 | 3.00 | 7.00 |  |
| Kentucky Wonder Wax. | . 10 | -26 | . 42 | . 81 | 1.50 1.37 | 1.55 | 3.00 2.80 | 7.00 6.50 | 26.00 24.00 |
| King of the Garden Lima Michelite....... | . 10 | . 23 | . 38 | . 71 | 1.37 1.30 | 1.45 | 2.80 2.60 | 6.50 6.00 | 24.00 22.00 |
| Scarlet Runner | . 10 | .25 | . 40 | . 75 |  |  |  |  |  |
| Sieva or Carolina ("Butter Bean") | .10 | . 24 | . 38 | . 71 | 1.37 1.53 | 1.40 | 2.70 3.00 | 6.25 7.00 | 23.00 26.00 |
| White-Seeded Kentucky Wonder Yard Long. | . 10 | . 26 | . 42 | . 80 | 1.53 | 1.55 | 3.00 | 7.00 | 26.00 |

## THE BEST BEET GROWN

BURGESS SPECIAL DETROIT is an improved strain of Detroit Dark Red Beet which is fully as early as Crosby's Egyptian. Extra deep dark red throughout; more uniform in shape and color than Detroit Dark Red; and of the very best quality. Unequaled for either home gar. den or market, and without doubt the most valuable variety of $b$ eet


Burgess' Special Detroit ever offered.

## EARLY WONDER BEET Our select market garden-

 is valuable to market growers as a first form in growth that the entire crop can be lifted at one time. Tops small, roots flattened, globe-shaped with small tap root. Flesh, deep purplish-red with little zoning.
## beets-Table Varieties <br> One ounce of seed to 100 feet of row

## CROSBY'S EGYPTIAN

(Selected Strain.) An extra early, variety for home and market use. The skin is very smooth and bright red; flesh vermilion, very sweet and tender

## DETROIT DARK RED

The leading main-crop variety The color is deep blood-red with indistinct lighter red zones. The roots are globe shaped, smooth and uniform, with small tap root Free from woodiness until the beets attain their full size.

## EARLY BLOOD TURNIP

An exceedingly popular, early round, deep-
lent quality.

## BABY BALL

The Perfect Little Canning and Table Beet
A beautiful beet for early spring, summer and fall use. pickling whole because of its small size, un if orm shape (nearly round), excellent quality, smoothness a $n d$ beautiful deep crimson color.


## SPINACH BEET or Swiss Chard

GIANT LUCULLUS. Grown for its large, tender leaves and leaf stalks. Leaves grow to a length of 2 to $21 / 2$ feet; stalks are nearly as thick and broad as Rhubarb and never get tough. By picking off the large outside leaves, as wanted, more continue to grow and keep right on growing until killed by severe frost in the fall. The whole leaf can be pused for greens, or the leaf stalls can be cooked like asparagus. Also extensively used as a green feed for poultry.

## Beet Seeds Delivered Postpaid at the Following Prices

|  | Packet | Oz . | 1/4 Lb. | Lb. | 2 Lbs. | 5 Lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Baby Ball | \$0.10 | \$0.30 | \$0.90 | \$2.70 | \$5.20 | \$12.50 |
| Burgess' Special Detroit | . 10 | . 35 | 1.00 | 3.00 | 5.80 | 14.00 |
| Crosby's Egyptian | . 10 | -20 | . 65 | 2.00 | 3.80 | 9.00 |
| Detroit Dark Red | . 10 | . 25 | . 70 | 2.10 | 4.00 | 9.50 |
| Early Blood Turnip | . 10 | -20 | . 65 | 2.00 | 3.80 | 9.00 |
| Early Wonder. | :10 | . 25 | . 75 | 2.25 | 4.30 | 10.25 |
| Spinach Beet, Giant Luct | 10 | . 20 | . 60 | 1.90 | 3.60 | 8.50 |

eat beet greens, as beet tops are high in calcium and vitamin a AS WELL AS FAIR AMOUNTS OF VITAMIN C AND IRON

## Sugar Beets and Mangel Wurzels

mon, and as high as 75 to 80 tons have been reported. A healthful and nutritious food keep cattle in perfect physical condition and increase the flow of milk. As a feed for poultry, during the winter months, they are very The seed should be sown thinly in rows 2 to 3 feet apart, and when plants are about 3 inches high thin out to stand 8 to 10 inches
apart in the row. Harvest before frost and store in pits outdoors or in a dry, frost-proof cellar. GIANT HALF SUGAR. A favorite with many dairymen. Flesh white, sugary and of high nutritive value. Yields a tremendous $\$ 1.60 ; 2 \mathrm{lbs} ., \$ 3.00 ; 5$ lbs., $\$ 7.00$, postpaid.

KLEIN WANZLEBEN. Practically all the leading authorities on Sugar Beets have united in recommending this variety as possessing the highest sugar-producing qualities, as much as 18 tons of sugar having been made from 100 tons of roots. Also highly recommended for stock feeding. An enormous yielder. Pkt., 10c; oz., 15c; 1/4 lb., 50c; lb. $\$ 1.60 ; 2 \mathrm{lbs} ., \$ 3.00 ; 5 \mathrm{lbs} ., \$ 7.00$, postpaid.

GOLDEN TANKARD. A rapidly maturing Mangel, adapted to shallow lands, although doing well on every soil. An immense yielder Flesh yellow. Easily harvested; excellent keeper: Pkt., $10 \mathrm{c} ;$ oz., $15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 50 \mathrm{c} ; 1 \mathrm{~b} ., \$ 1.60$; 2 lbs., $\$ 3.00 ; 5 \mathrm{lbs}$., $\$ 7.00$, postpaid.

## Greatest Cattle and Poultry Food

 Cuts Your Feed Bill in HalfOne ounce of seed to 100 feet of row; 5 or 6 lbs . per acre


Mammoth Long Red Mangel Wurzel
MAMMOTH LONG RED. The largest and the heaviest cropper of all Mangels. The roots are frequently 2 feet face and easilyth, one-half to two-thirds above the surveined pink. Keeping qualities not excelled. Pkt., 10 c ; $0 z ., 20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 55 \mathrm{c}$; lb., $\$ 1.75$; $2 \mathrm{lbs} ., \$ 3.30$; 5 lbs ., $\$ 7.75$, postpaid


Georgia Collard Galesburg, Michigan

GEORGIA. A form of loose-headed cabbage that succeeds in locations where other cabbages cannot be grown to perfection. locations where other cabbages cannot be grown to perfection.
In the South it continues to grow all winter. Pkt., $10 \mathrm{c} ; \mathrm{oz}$., In the South it continues to grow all
$15 \mathrm{c} ; 1 / 41 \mathrm{~b} ., 45 \mathrm{c} ; 1 \mathrm{~b} ., \$ 1.35$, postpaid.

## BRUSSELS SPROUTS

One ounce of seed will produce 2,500 plants One of the Best Sources of Vitamin C
with a Fair Amount of Vitamin A
A variety of the Cabbage family, possessing the peculiaritye of bearing upon its stem or stalk from 50 to 100 small, compact round heads. These heads are cut off when well formed and are hardy, are not injured but improved by hard frosts, and are left in the garden or fleld during the early winter until wanted May be had in fine condition until about Christmas time in the North and in the South may be had from November to March These miniature Cabbages may be boiled like Cabbage or cooked in cream like Cauliflower They are the most delicious and delicately flavored of the Cabbage family
LONG ISLAND IMPROVED. A choice variety grown extensively by market gardeners. Plants are 20 inches tall, and are Well filled, nearly the entire length of the stalk, with solid $1 / 2 \mathrm{oz}$., $50 \mathrm{c} ; 0 \mathrm{z} ., 90 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 3.00$, postpaid.


Early Ṣprouting Calabrese Broccoli BROCCOLI
One ounce will produce about 2,000 plants
ONE OF THE BEST SOURCES OF VITAMIN A FAIR AMOUNTS OF C, $B_{1}, G$, CALCIUM AND IRON There are two distinct types of Broccoli. One similar to caulifiower. Mammoth White is the most popular of this type. The other type is called Sprouting Broccoli the stems and flower buds are eaten and it is cooked and served much as Asparagus.

EARLY SPROUTING CALABRESE. A delicious variety, having the combined flavor of Cauliflower and Asparagus. Simply sow the seed in the open ground in the spring and transplant the plants when large enough The heads or sprouts when ready to use are deep green. After the central head is removed, the plant produces numerous branch heads which are fully as desirable as the first head produced. A continuous supply may be had for a long time from a few plants. Pkt., 10c; oz. 45c; $1 / 4 \mathrm{lb} ., \$ 1.45$, postpaid.

MAMMOTH WHITE, Hardier and more easily grown than Cauliflower, but cultivated and used in the same way. Heads of large size, creamy white; delicate flavor. Pkt., $15 \mathrm{c} ; 1 / 2 \mathrm{oz} ., 75 \mathrm{c} ; \mathrm{oz} ., \$ 1.25 ; 1 / 4 \mathrm{lb} ., \$ 4.50$, postpaid.


## Cabbage Seed <br> Treated Against Seed Borne Diseases <br> Successful cabbage growing depends largely upon the



Golden Acre Cabbage

## GOLDEN ACRE SPECIAL

EARLIEST ROUND CABBAGE
Earlier than Early Jersey Wakefield, finest quality, and a big money maker for the market grower. Heads hard and solid, averaging about 4 lbs, and are 6 to 7 inches in diameter. They stand well in the field without bursting and may be shipped long dis tances. Plants are small and compact, with few outer leaves. Suitable for late planting as wents the best, our Special Strain of this variey is unequaled. Pkt., $15 \mathrm{c} ; \mathrm{Oz}^{02} .60 \mathrm{c} ; 1$ $\$ 29.00$, postpaid. For prices of plants, see page 19
YELLOWS-RESISTANT GOLDEN ACRE. Highly resistant to yellows; otherwise exactly like Golden Acre. Plit., 15c; $1 / 2 \mathrm{oz}$., 40c; oz.;
$70 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 2.20 ; 1 \mathrm{~b} ., 17.00 ; 2 \mathrm{lbs} ., \$ 13.80$;

## lbs., $\$ 34.00$, postpai

## Kraut Champion

The King of Kraut." This mid arlier earlier than Danish Balthead. The round, solid heads are inches in diameter and average 10 pounds, it is ideal for the home garden and market, Pkt., 10 c : 07.45 c ; $1 / 4 \mathrm{lb}$., $\$ 1.40$; lb., $\$ 4.50$; 2 lbs., $\$ 8.80$; 5 lbs ., $\$ 21.50$, postpaid.


Jumbo

## JUMBO CABBAGE

A strain of Large Late Drurnhead, and the largest cabbage grown. On good soil very few heads will wed which weioh more than 20 lbs been produced when at top; very solid; sure to reads hat, rounded at , ouality for slicing or praut and for reneral table use is unsuror kraut and 15 c general $1 / 0 \mathrm{c}, 45 \mathrm{c}$; $0 \mathrm{ze}, 8 \mathrm{c}$; $1 / 4 \mathrm{lb}$ $\$ 2.75$, postpaid

## SAVOY CABBAGE

AMERICAN DRUMHEAD SAVOY. The Savoys excel all other cabbages in flavor. The crumpled leaves are more tender, milder, sweeter, have less of a cabbage odor, and the vitamin content is
 $\$ 8.80$; 5 lbs., $\$ 21.50$, postpaid. lb., $\$ 7.00$ quality of the seeds used. Our seed is grown from carefully selected heads, by expert growers in regions free from black leg and black rot. To make success doubly sure for our customers, our seeds are treated chemically against
seed-borne diseases. This expensive and bothersome seed seed-borne diseases. This expensive and bothersome seed treatment is a contribution of our technical staff toward ically-treated seeds COST NO MORE than ordinary seeds.

## One ounce of seed for 3,000 plants; $1 / 4 \mathrm{lb}$. per acre.

## Early Jersey Wakefield SPECIAL

The standard extra early cabbage- 65 to 70 days-and very productive. Heads weigh 2 to 3 lbs. each, conical or
pointed, solid and of very best quality. Makes a compact growth, with few onter leaves, which permits close planting. Pkt., 10c; oz., 35c; 1/4 1b., \$1.15; lb., $\$ 3.90$; 2 lbs., $\$ 7.60$; lbs., $\$ 18.50$, postpaid. For plants, see page 19.

## Copenhagen Market

## Copenhagen Market

One of the most valuable varieties for the home garden and one of the most profitable for market gardeners. With the exception of Golden Acre, it is the earliest round-headed Cabbage. Only a few days later than our Early Jersey Wakefield, which it will outyield two to one. When ready for cutting, Copenhagen Market is the heaviest of the extraearly varieties and is as good, in its class, as the old favorite Danish Ballhead. The stem is short; the head is round and solid, averaging 6 to 7 pounds each, and uniform in shape and size. A vigorous grower and an excellent keeper. The heads all mature at one time, and will stand well without bursting. Pkt., 10c; 0z. 55c; 1/4 lb., \$1.70; $1 \mathrm{~b} ., \$ 5.40$; 2 lbs, , $\$ 10.60$; $5 \mathrm{lbs} ., \$ 26.00$, postpaid. For prices of plants, see page 19 .

## Marion Market

(Wisconsin Co penhagen)

Copenhagel
Kellows-Resistant strin few days later than Market is larger and a few days later than our ordinary strain. Plit., $15 \mathrm{c} ; 0 \mathrm{z.}$, 1b., $\$ 2.90$; 1 .., $\$ 6.00$

## SUREHEAD

Drought resist ing. and certain to head of the best keeper

GLORY OF ENKHUIZEN. Ten ays later than Jersey Wakefield; heads twice as heavy. Solid, leaves, and such compact growth as to permit close planting. When trimmed
pounds pounds and are similar in aphead. Best quality; excellent keeper. Pkt., $10 \mathrm{c} ; \mathrm{0z} ., 40 \mathrm{c}$; $1 / 4$ $\$ 8.20$; 5 lbs., $\$ 20.00$, postpaid

YELLOWS-RESISTANT ENK HUIZEN.
Glory of Enkhuizen, later than arger and average more thantly pound heavier. Plit., 15 c ; 0 c lbs., $\$ 10.60$; 5 lbs., $\$ 26.00$, post

YELLOWS - RESISTANT ALL SEASONS has medium size round heads, flattened at ton; extremely hnd winter use Good for autumn and winter use as well as for
early summer.
Pkt., 15 c ; oz., $55 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 1.70 ; 1 \mathrm{li} ., \$ 5.40$; 2
 paid.


Early Jersey Wakefield

PREMIUM LATE FLAT DUTCH A most ponular flat, late variety; quality unsurpassed. Plkt., 10c; oz., $35 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 1.15$; lb $\$ 3.90$; 2 lbs. $\$ 7.60$; 5 lbs

## WISCONSINHOLLANDER Yellows Resistant Ballhead

 anduilion to is ability to restist yellows, has ,ult the good


## Penn State Ballhead

Developed by the Pennsylvania State College culture for the purpose of increasing the tonnage per acre True vanishifing any of the splendid qualities of the True Danish Ballhead. One grower reports 26 tons pex
acre. Large, solid, round heads, uniform in shape, size and color highest quality; excellent keeper. Pkt., 15 c ; $1 / 20 Z ., 40 \mathrm{c} ; \mathrm{Cl}^{2}, 70 \mathrm{c} ; 1 / 4$ lb., $\$ 2$
$\$ 13.80 ; 5$ lbs., $\$ 34.00$, postpaid.

## Yellows Resistant Cabbage

alent. These strains produce crops on land so diseased that ordinary varieties fai


American Drumhead Savoy

Cabbage yellows might be mistaken for black rot. The
symptoms are similar However, cabbage yellows is soil-borne and does not yield to seed treatment. In land only slightily infested it is sater to plant Yel-
lows - Resistant cabbages. our-Yellows - Resistant strains are sa fe against yellows. The seeds are grown free of black rot and black leg and are treated against seed-borne diseases

For Frost-Proof Cabbage Plants
See Page 19

## DANISH BALLHEAD

## ender most popular cabbage for winter; very fine grain,

 ander and crisp. The heads are medium sized, round, and so hard and solid that they will weigh one-fourthmore than other varieties of equal size, and will stand shipning better than other sorts. It is not necessary to dispose of the crop in the fall if market nrices are not satisfactory. The crop can be stored-just as safely as potatoes and they will be just as solid in the spring as when put away in the fall. Pkt., $15 \mathrm{c} ; 1 / 2 \mathrm{oz} ., 40 \mathrm{c}$ $65 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 2.00$; 1b., $\$ 6.50$; $2 \mathrm{lbs}, \$ 12.80 ; 5$ , $\$ 31.50$, postoaid.

Mammoth Red Rock
Largest and best red cabbage. The solid heads are


## A most delicious vegetable which combines

 the rich celery flavor with that of the cabbage. Can be cooked or eaten raw like celery. Makes as good salad as the finest head lettuce. The mid-ribs can be cooked like asparagus, and for cole slaw noother cabbage compares with it. other cabbage compares with it.
It is extremely productive, easily grown and unexcelled for. fall to early winter use from seed sown directly in the garden in mid-
summer. (Improved Peking).
This is the earliest, the surest header, and withstands heat better than other strains of Chinese Cabbage. Heads are 18 to 20 inches in length and $11 / 2$
to 4 inches thick; solid. to 4 inches thick; solid.
white, very crisp and tender, and of best quality. Pkt., 10 c ; oz., 30c; 1/4 ib., \$i.00; lb., \$3.00, postpaid.

## CHINESE CABBAGE

A good source of Vitamins $A$ and $C$, some Calcium and Iron

Poultry Cabbage is a wonderful green feed for poultry and has been known to yield 3 tons in a space $40 \times 60$ feet. One-half pound of seed will grow enough greens to feed about 1,000 hens for 4 months; 3 pounds to an
acre for 6,000 hens for 4 months. In the Northern States the seed can be sown any time from early spring until the middle of July. In some parts of the South the seed may be sown throughout the entire year, or from July to September for main crop. Sow in rows 24 inches apart, allowing about 2 inches between the seed. Commence feeding when plants are about until plants are about one foot apart. These should make heads of 5 to 7 pounds in 60 days and may be fed immediately or allowed to stay in ground until cold weather. These heads may be fed whole as they are very tender and 100 per cent edible. Chopping is not required even for young chickens. Poultry Cabbage will not discolor the yolks of eggs when
hens. Pkt., $10 \mathrm{c} ; \mathrm{oz}$., $35 \mathrm{c} ; 1 / 4 \mathrm{lb}$., $\$ 1.10 ; 1 \mathrm{~b}$., $\$ 3.50$, postpaid.

Chinese Celery Cabbage Chihli


## CELERY

## (Disease-Treated Seed)



Golden Self-Blanching


Celeriac

GIANT PASCAL. Best of all for late fall and winter use, but too brittle to stand shipping any distance. A tall sort with large, thick and solid green stalks, which blanch to golden yellow; crisp, of fine nutty flavor, and an excellent keeper. Pkt. 10 c ; $1 / 2$ oz., 45c; oz., 80c; $1 / 4 \mathrm{lb} ., \$ 2.50$; 1b., $\$ 8.25$, postpaid.
GOLDEN PLUME. A semi-dwarf early variety, producing thick and heavy stalks with a well-blanched solid heart; crisp and of the highest table quality. More vigorous than Golden Self-Blanching and quite resistant to blight and rot. Pkt., 10 c ; $1 / 2 \mathrm{OZ} ., 50 \mathrm{c} ; 0 \mathrm{z} ., 90 \mathrm{c} ; 1 / 4 \mathrm{lb}$., $\$ 3.00$; lb., $\$ 10.00 ; 2$ lbs., $\$ 19.00 ; 5 \mathrm{lbs}$. $\$ 45.00$, postpaid.

GOLDEN SELF-BLANCHING. A very desirable shipping sort; plants are of medium size, compact and stocky, and grow about 20 to 24 inches tall; leaf stalks are thick and solid; blanches readily and is crisp, tender and of a sweet nutty flavor. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{oz}$., 50 c ; oz., 90 c ; $1 / 4$ lb., $\$ 3.00 ;$ lb., $\$ 10.00 ; 2$ lbs., $\$ 19.00$; 5 lbs., $\$ 45.00$, postpaid.

UTAH, or GOLDEN CRISP. An excellent late green variety for fall use or winter storing. Matures a week to ten days earlier than Giant Pascal. Sturdy, compact, solid, of fine quality and of rich nutty flavor. Pkt., 10c; 1/2 oz., 45c; oz., 75c; 1/4 lb., $\$ 2.40$; lb., $\$ 8.00$; 2 lbs., $\$ 15.20$; lbs., $\$ 36.00$, postpaid.

## Turnip Rooted Celery (Celeriac)

GIANT PRAGUE. A popular vegetable in Europe. Instead of producing long leaf stalks like ordinary celery, it has a globe shaped, turniping long leaf stalks like ordinary celery, greatly liked by nearly all who like root with true celery faror, and is greaty liked by nearly all who have tried it. Excellent for salads and favoring, or cooked like parsnips, turnips or oyster plant. Rinets. Will keep all winter like beets and carrots if packed in moist earth or sand. Pkt.. $10 \mathrm{c} ; 1 / 2 \mathrm{oz}$., 40 c ; oz., $65 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 2.00$; lb ., $\$ 6.00$, postpaid.

GALESBURG, MICHIGAN


Early Snowball Cauliflower

## Cauliflower

(Disease-Treated Seed)
One Ounce for 3,000 Plants
One of the Best Sources of Vitamins $\mathbf{B}_{1}$ \& C
EARLY SNOWBALL. Our strain of Early Snowball is ex tra select and is the earliest Cauliflower grown. A very reliable heading variety with rich, snow-white, close, compact head of the very best quality, and usually weigh about 2 lbs. each. Pkt., 20c; $1 / 8 \mathrm{oz} ., 65 \mathrm{c} ; 1 / 4 \mathrm{oz} ., \$ 1.00 ; 1 / 2 \mathrm{oz}$. , $\$ 1.75$; oz., $\$ 3.00$; $1 / \pm \mathrm{lb} ., \$ 10.00$, postpaid.
DRY WEATHER, or DANISH GIANT. Our strain of this varicty is especially selected to produce self-protecting leaves which protect the heads from the sun and makes tying unnecessary. Our strain will stand more adverse weather conditions than any other variety and it may be grown in hot, dry districts where others fail. Large creamy-white heads, weigh 2 to 3 lbs. each and about 10 days later than Early Snowball. Pkt., $25 \mathrm{c} ; 1 / 8 \mathrm{oz} ., 75 \mathrm{c} ; 1 / 1 \mathrm{oz}$., $\$ 1.25 ; 1 / 2$ OZ., $\$ 2.00$; OZ., $\$ 3.50 ; 1 / 4 \mathrm{lb}$., $\$ 12.00$, postpaid.

## CHICORY

One ounce to 200
feet of row.

## WITLOOF, or FRENCH ENDIVE

## An All-Season Crop

A delicious salad, served like lettuce. Sow seed in the open in spring or early summer. You can top the roots in fall,
set them out in boxes of sand in cellar and have fresh, crisp, home-grown salad all winter. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{Oz}$. 45 c ; oz ., 80 c , postpaid.

## Asparagus Chicory

A healthful and tasty Asparagus-flavored vegetable. The sprouts of this plant when cut fresh and boiled in salt water are served either hot or cold. It can also be blanched and eaten raw the same as celery. The tender sprouts are produced in abundance and may be eut several times in a season, as new shoots appear after each cutting. Pkt., 10c; $1 / 2$ OZ., $50 \mathrm{c} ;$ Oz., 90 c , postpaid.

## CRESS

## HIGH IN IRON

EXTRA CURLED (Pepper Gras s). Grows rapidly, being ready for use in 30 to 40 days after seed is planted. Fine for in sandwiches. Has an agreeable pungent taste. Plt., IOc; oz., $45 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 1.25$, postpaid.

UPLAND, 60 days. S a me flavor as Water Cress. Grows on high, dry land. An easily grown hardy perennial that remains for several years without replanting.
Pkt., 15 c , postpaid.


Witloof Chicory

Large Rooted (Coffee Chicory) This variety is grown primarily for its root crop, although the young leaves large roots, when roasted large roots, when roasted licious nourishing drink licious nourishing drink, and have been extensiveand substitute for coffee. and substitute for coffee.
The roots are valuable as RABBIT FEED for which purpose we sell a large quantity of seed. Pkt.
$10 \mathrm{c} ; 1 / 2 \mathrm{nz}, 50 \mathrm{c} ; \mathrm{oz} ., 90 \mathrm{c} ;$ $1 / 4 \mathrm{lb}$., $\$ 3.00$, postpaid.

## 60 MONTHS ${ }^{\text {s }} 1.00$ or 12 MONTHS 25;

YOU will be delighted and wonder how these two great up-to-the-minute illustrated magazines, now printed fogether, can cost so little. It's for all men, women, boys and girls, - clean and wholesome, no liquor advertisements.

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In AMERICAN FRUIT GROWER you will find the answers to your fruit growing problems. Keep posted and avoid costly mistakes.

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## AMERICAS




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 4

## CARROTS

IMPERATOR. An outstanding bunching carrot, which is popular with market gardeners. Fine for shipping and for the home garden. Roots 8 inches long, snooth and uniformly tapered to a semiblunt end. Flesh rich orange color, extending to center of root, with indistinct core ; fine grained, tender and of best quality. Pkt., 10 c ; $\mathrm{oz} ., 30 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 90 \mathrm{c}$; 1b., $\$ 2.70$; 2 lbs., $\$ 5.20$; $5 \mathrm{lbs} ., \$ 12.50$; 10 lbs., $\$ 24.00$, postpaid.

IMPROVED LONG ORANGE. 8 to 10 inches long; smooth and of rich orange color. An excellent keeper. Fine quality for table use. Also planted extensively for stock feeding on account of its high yielding qualities and food value. Sucreeds best in light soil. Ten days later than Danvers. Pkt., 10 c ; Oz., 25c ; $1 / 4$ $\mathrm{lb} ., 80 \mathrm{c} ; 1 \mathrm{lb}, \$ 2.50 ;{ }^{2}$ lbs., $\$ 4.80 ; 5 \mathrm{lbs}$.
$\$ 11.50 ; 10$ lbs., $\$ 22.00$, $\$ 11.50$; $10 \mathrm{lbs} ., \$ 22.00$, postpaid.

## CORELESS NANTES

Desirable for forcing and one of the best for home garden and market. A few days earlier than Chantenay. Roots 7 inches long and $11 / 4$ inches thick; stumprooted. Flesh bright orange with inconspicuous core and is as "coreless" as a lb., 90 c ; 1b., $\$ 2.70 ; 2$ lbs., $\$ 5.20$; 5 lbs., $\$ 12.50$; $10 \mathrm{lbs} ., \$ 24.00$, postpaid.

OXHEART, A good variety to grow on soils too hard and stiff for longer-rooted sorts. Root short and thick, nearly as lent quality. Season same as Danvers. Fkt., 10 c ; oz. 25 c ; $1 / 4 \mathrm{lb} ., 80 \mathrm{c} ; 1 \mathrm{~b}$.
 lhs., $\$ 22.00$, postpaid.

WHITE BELGIAN (Improved Mammoth). Probably the best stock carrot because of its large size, enormous pro-
ductiveness and most excellent keeping qualities. Pkt., $10 \mathrm{c} ; \mathrm{oz}$., 25 c ; $1 / 41 \mathrm{~b}$. $80 \mathrm{c} ; 1 \mathrm{~b} ., \$ 2.50$; ${ }^{2}$ lbs., $\$ 4.80 ; 5^{4} \mathrm{lbs}$., $\$ 11.50$; 10 lbs., $\$ 22.00$, postuaid.

RED CORED CHANTENAY. lar early bunching carrot: also A popufor winter storage. Roots are $51 / 2$ to 6 inches long and $21 / 4$ inches in diameter at the shoulders. Very smooth, deep orange in color, tapered and stumprooted. Matures in about 70 days. I'kt., $10 \mathrm{c} ; \mathrm{oz} ., 25 \mathrm{c}$; $1 / 4 \mathrm{lb} ., 80 \mathrm{c}$; 1b., $\$ 2.50$; 2 lbs., $\$ 4.80$; 5 lbs., $\$ 11.50$; 10 lbs., $\$ 22.00$, postpaid.

## BURGESS' SPECIAL CHANTENAY

A selected strain of Chantenay for the murket gardener. More suitable for ard sort and shipping than the stand-stump-ronted Carrots are smooth, cylindrical, orange in color, with indistinct They average 8 inches in lencth inches in diamer in rength and 17 are of the limeter at the shotider. They of excellent highest quality, tender and days. Plit., $10 \mathrm{c} ;$ oz., $35 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 1.00$ lb., $\$ 3.00 ; 2$ lbs., $\$ 5.80 ; 5$ lbs., $\$ 14.00$ 10 lbs., $\$ 27.00$, postpaid.

DANVER'S HALF LONG. Adapted to all soils and enormousty productive : to 6 inches in length ; flesh very tender and sweet: rich orange color; fine days. Plit., $10 \mathrm{c} ; 07 . .25 \mathrm{c}$; $1 / 4 \mathrm{tb} . \mathrm{Ci} 8 \mathrm{c}$ 10 lbs., $\$ 22.00$, post

MORSE'S BUNCHING.
An especially account of its fine shape and color. Deep red even color throughout ; ronts almost cylindrical in form with very little taper, and both ends are well rounded. The tops are short and strong enough for bunching well, making outsell other varieties in almost will market. Finest quality. der. Plit., $10 \mathrm{c} ; 0 \mathrm{oz}, 30 \mathrm{c} ; 1 / 41 \mathrm{~b} .190 \mathrm{c}$ 10 1bs., $\$ 24.00$, postpaid


Carrots are one of the best sources of the important vitamin $A$ and provide a fair supply of vitamin $C_{1} B_{1}$, calcium and iron.

## STANDARD POP CORN

(Plant 5 to 6 lbs. of seed per acre)
SOUTH AMERICAN GIANT-SUNBURST STRAIN. The kernels are deep orange in color, extra large and smooth. When popped, they are larger than any other standard variety and are of a rich creamy yellow color. The flavor is truly delicious. The stalks grow 6 to 8 feet tall and procluce two and often three large ears which are 9 inches or more in length. Pkt., 10c; $1 / 2$ pt., $20 \mathrm{c} ; \mathrm{pt} ., 35 \mathrm{c} ; \mathrm{qt},. 67 \mathrm{c} ; 2 \mathrm{qts}$. , \$1.27, postpaid. By express, not prepaid, 5 lbs., $\$ 1.15$; 10 lbs., \$2.20; $2.5 \mathrm{lbs},. \$ 5.25 ; 100 \mathrm{lbs} ., \$ 20.00$

AUSTRALIAN HULLESS. Also known as Tom Thumb and Bumhle Bee. A heavy yielder of little short ears, nearly as thick as long. Its crowning merit is its popping quality, fine flavor and absenee of hull or shell. Pkt., 10c; 1/2 pt., 20c; pt., 35c; qt., 67c; 2 qts., \$1.27, postpaid. By express, not prepaid, 5 lbs., $\$ 1.15 ; 10 \mathrm{lbs} ., \$ 2.20$; 25 lbs ., $\$ 5.25 ; 100$ lbs., $\$ 20.00$.

GOLDEN AUSTRALIAN HULLESS. Same as $\Lambda$ ustralian Hulless cxeept that kernels are of a heautiful golden yellow color instead of white. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{pt},. 23 \mathrm{c} ; \mathrm{pt} ., 38 \mathrm{c} ; \mathrm{qt},. 73 \mathrm{c} ; 2 \mathrm{qt}. ., \$ 1.39$, postpaid. By express, not prepaid, 5 lbs., \$1.20; 10 lbs., \$2.30; 25 lbs., \$5.50; $100 \mathrm{lbs} ., \$ 21.00$.

BLACK BEAUTY. Ripens earlier than any other variety, yet the cars are large in size and the yicld is as heavy as that of any of the later sorts. Pops large and is the fincst flavored variety of Pop Corn. Although the kerncls are black, they show up nice and white when popped. Sced in packets only. Pkt., 15c; 2 pkts., 25c.

> POP CORN pops best with a moisture content of $131 / 2 \%$. If it becomes too dry, mix one teaspoon of water with each quart of shelled fruit jar or otn and seal in a tainer. After 4 or 5 days, the pop corn should be in good popping condition.


Hybrid Australian Hulless

## HYBRID POP CORN

## FOR BIGGER YIELDS AND GREATER POPPING VOLUME

(Plant 5 to 6 lbs , of seed per acre)

## HYBRID SOUTH AMERICAN GIANT

Pops larger, more teniler and better flavored kernels than the Standard South American Giant. When popped, the kernels are creamywhite and are nearly hulless.

South American Hyhrid surpasses all other varicties of Pop Corn in yields. 50 to 60 bushels per acre are common, with some growers reporting up to 70 hushels.

Only ahout 10 days later than our Australian Hulless, but can be planted earlicr as it is cold resistant. The long roots go deep into the soil and will withstand drought and high winds better than any other variety. Methods of production of Hybris seed are much more costly than standard varicties. This accounts for the higher price, but the additional costs are more than made up in vicld, volume of pop and quality of corn. Seed saved from Hyhrid Pop Corn is for popping purposes anil is not suitable for planting, as it will not come true. Pkt., $15 \mathrm{c} ; 1 / 2$ pt., $47 \mathrm{c} ;$ pt., $90 \mathrm{c} ;$ qt., $\$ 1.70 ; 2$ qts, $\$ 3.30$, postpaid. By express, not prepaid, 5 lbs., $\$ 3.40 ; 10 \mathrm{lbs} ., \$ 6.70 ; 25 \mathrm{lbs} ., \$ 16.50$.

## HYBRID AUSTRALIAN HULLESS

Here is the last word in nop corn, far surpassing standard Australian Hulless in yield and popping expansion. Records show $16 \%$ greater yield per acre. Its most amazing feature is apparent when the corn is poppet, for it expands to a surprising volume (measuring $29 \%$ more than ordinary Australian Hulless). This large popping volume creates a ready demand at higher prices by the commercial users. We do not hesitate to recommend it as the finest hulless pop corn obtainable from the standpoint of quality, flavor and tenderness. Plkt., $15 \mathrm{c} ; 1 / 2 \mathrm{pt}$., $32 \mathrm{c} ; \mathrm{pt}$., $60 \mathrm{c} ; \mathrm{qt}$. , $\$ 1.10$; 2 qts., $\$ 2.10$, postpaid. By express, not prepail, $5 \mathrm{lhs}$. , $\$ 2.25 ; 10 \mathrm{lbs}$., $\$ 4.40 ; 25 \mathrm{lbs}$., $\$ 10.75 ; 100$ ths., $\$ 42.00$.

## Burgess Seed \& Plant Co. <br> GALESBURG, MICHIGAN



Tendergold

## Early Saskatchewan <br> THE EARLIEST WHITE SWEET CORN

 The earliest white Sweet Corn, maturing 8 to 10 that of most varieties of extra early Corn ; extremely lardy; can be planted early, withstanding cold, wetweather to a wonderful degree. Ears 6 to 7 inches long; 8 rowed; kernels pure white, sweet and tender. ducing two ears to the stalk. We hishly recommend this variety for home use, and as a market sort it is a

## Country Gentleman

 and canners. Dependably productive and claimed to be the best open-pollinated variety in extremes ofheat and drought. Plants very large, often bear two or more large ears; jields also a heavy tonnage of forage which makes country Gentleman a good dualEars about eight inches long. Kernels white, sweet and tender; very long, slender, shoe-peg shape;
closely packed in irregular rows.

## Hybrid Sweet Corn

Hybrid Sweet Corn varieties are more vigorous and uniform, more productive, produce corn of hetter quality than standard varieties, and are resistant to Stewart's diseases or bacterial wilt.
The following hardy, disease-resisting, drought-resisting hybrids may all be planted at one time to produce succession harearly, followed by Tendergold, which is medium early. Tendervery productive, and which is followed by Aristogold Bantam Evergreen, another extremely productive variety.

Hybrid varieties are much superior to the open-pollinated or standard sorts, and the ears from one planting mature at about the same time. Many gardeners who have room for only one
planting of one variety, however, prefer the standard sorts, as good ears may be picked over a longer period of time.

SPANCROSS. 70 days to table. An excellent, very early hybrid that is highly resistant to bacterial wilt. Spancross is so
hardy and cold resistant that it may be planted earlier than most varieties. The plants become about 5 feet tall. The ears
are about $61 / 2$ inches long, slender and are well filled with 10 to
of delicious golden-yellow kernels.
TENDERGOLD. 75 days to table. Tendergold is a cros's of Purdue Bantam and Colden Sunshine. Tendergold is highly resistant to bacterial wilt or Stewart's Disease. Stalks sturdy and bear attractive, long slender cylindrical ears with 10 for home gardens, and well adapted to commercial canning

GOLDEN CROSS BANTAM. 85 days to table. Superb for home gardens. Chief eliance of canners, quick-freezers and market growers of quality sweet corn bepend pendabinty for high yields which is most ap parent and most appreciated during unfavorable seasons. Plants large and thrifty, often produce - about 8 inches long and filled compactly with 12 kernels that are unexcelled for any purpose for kernels that are unexcelled for any purpose for ARISTOGOLD BANTAM EVERGREEN. 90 days to table. This is the largest ellow sweet corn which can be classed in the high quality
group. Ears are 16 to 18 rowed 9 to group. Ears are 16 to 18 rowed, 9 to 10 inches long, with clean stalks 8 to 9 feet tall. It has
yielded as much as ten tons of snapped ears per yielded as much as ten tons of snapped ears per
acre under favorable conditions and is resistant to ear worm, smut, and hot weather.
Don't let the size mislead you corn is strictly first class, and compares in tenderness and flavor with the smaller varjeties.

| PRICES | PREPAID |  |  |  |  | NOT PREPAID |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SWEET CORN | Pkt. | 1/2 Pt. | Pt. | Qt. | 2 Qts. | 5 Lbs. | 10 Lbss. | 25 Lbs. | 100 Lbs . |
| Aristogold Bantam Evergreen Barden's Wonder Bantarn | \$0.15 | $\begin{array}{r}\$ 0.30 \\ \hline 20 \\ \hline\end{array}$ | \$0.55 | \$1.05 | \$2.00 | \$2.05 | \$4.00 | \$9.50 | \$36.00 |
| Barden's Wonder Bantam. Black Mexican. | .10 .10 | .20 .20 | .35 | .65 .65 | 1.20 1.20 | 1.25 1.25 1.25 | 2.40 <br> 2.40 <br> 2.40 | \$9.50 | $\$ 30.00$ 20.00 |
| Burgess' Earliest Golden. | .10 | . 20 | . 35 | . 65 | 1.20 | 1.25 | 2.40 | 5.50 | 20.00 |
| Country Gentleman | . 10 | . 20 | . 35 | . 65 | 1.20 | 1.25 | 2.40 | 5.50 | 20.00 |
| Early Saskatchewan. | . 10 | . 20 | . 35 | . 65 | 1.20 | 1.35 | 2.60 | 5.75 | 21.00 |
| Gill's Golden Early Market. | . 10 | . 20 | . 35 | . 65 | 1.20 | 1.25 | 2.60 2.40 | 6.00 5.50 | 22.00 20.00 |
| Golden Bantam...... | . 10 | -19 | . 33 | . 60 | 1.15 | 1.20 | 2.30 | 5.25 | 20.00 19.00 |
| Golden Cross Bantam | . 15 | . 27 | . 48 | . 90 | 1.70 | 1.75 | 3.40 | 8.00 | 19.00 30.00 |
| Golden Evergreen. | . 10 | . 19 | .33 | . 60 | 1.15 | 1.25 | 2.40 | 5.50 | 30.00 20.00 |
| Golden Sunshine | . 10 | . 19 | . 33 | . 60 | 1.15 | 1.30 | 2.50 | 5.75 | 21.00 |
| Spancross . . . . . . . | .15 | - 30 | . 55 | 1.05 | 2.00 | 2.05 | 4.00 | 9.50 | 31.00 |
| Tendergold... | -10 | . 27 | . 35 | .65 .90 | 1.20 | 1.30 | 2.50 | 5.75 | 21.00 |
| Tendergold | . 15 | . 27 | . 48 | . 90 | 1.70 | 1.75 | 3.40 | 8.00 | 30.00 |

## BURGESS' DISEASE-RESISTING CUCUMBER



One ounce of seed for 100 hills; 1 to 3 lbs. to the acre.

## We grow our own Cucumber seed and know it to be strictly high grade. All our Cucumber seed is treated before shipping.

 This treatment controls damping-off, also several serious leaf diseases carried on the seed, such as anthracnose, angular leat spot and macrosporium leaf spot. Treating the seed is one more make your crops more dependable. Don't run the risk of planting untreated cucumber seed when our Michigan grown treated seed costs no more.BURGESS' EARLIBEST With the exception of Farly est slicing cucumber. The quality is equal or better than that of most of the later sorts. It is a great yielder, a good shipper and a most profitable cucumber for the early market. It is a type of white spine that grows very even in size, usually about 7 inches in to productive. Ready for market in 55 to 58 days. Pkt., $10 \mathrm{c} ; \mathrm{oz}$.,
$25 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 75 \mathrm{c} ; \mathrm{lb} ., \$ 2.35 ; 2 \mathrm{lbs} ., \$ 4.50 ; 5 \mathrm{lbs},, \$ 10.75 ; 10 \mathrm{lbs}$. $\$ 20.50$, postpaid.



Burgess' Earlibest

> EARLY MICHIGAN The Earliest Cunated hy cumber. Orig and introduced by us in 1938. In fine slicing condition in 54 days or less. It is of the Early Fortune type, the dark green fruits being slim with well-rounded ends, and averaging 7 inches long. Good for pickles, as well as slicing, as a great many fruits set at one time. Its ability to continue bearing over a long period makes this varicty ideal for the home garden, as well as for the early market. Pkt., $15 \mathrm{c} ;$ oz., $35 \mathrm{c} ; 1 / 1 \mathrm{lb}$. $\$ 1.10 ;$ lb., $\$ 3.40 ; 2$ lhs., $\$ 6.60 ; 5$ lbs., $\$ 16.00$; 10 lbs., $\$ 31.00$, postpraid.

## CHINA LONG 2 Feet Long

China
Long
This remarkable cucumber quality orient is of finer qualty than any other var get Fruts 20 inches var feet in length and only inches through. Skin deep green, neariy Flesh white, firm, extremely crisp; the nearest seedless of any varlety. Vine vigorous and have shown great ability to produce under adverse conditions Płt., 20c, postpaid.

## STRAIGHT-8

Medium early. Fruits rich deep green; straight, cylindrical; about 8 inches long and $11 / 2$ inches thick. superb home garden variety fo slicing and salad use; good for home pickling; ideal for "Bread and butter" pickles. Fruits streamlined for packing and shipping Straight-8 has natural capacity fo extremely high yields under favor able conditions; plants bear producing female flowers of fruit respondingly low proportion col non-productive male flowers. Pkt.
 10 lbs ., $\$ 25.00$, postpaid.


Early Fortune

## LONGFELLOW

 A remarkable outdoor variety producing long, slender, dark as fine-quality hothouse Cucumbers. An ideal type for local sales or for packing in fancy flats for shipping to market. The fruits are best when 10 inches long and 2 inches in diameter, but when matured measure 12 to 15 inches long by $21 / 2$ inches diameter. Small seed cavity ; suitable for greenhouse growing. Pkt., $10 \mathrm{c} ; \$ \mathrm{OZ}$.30 c$1 / 4 \mathrm{lb} ., 90 \mathrm{c} ; 1 \mathrm{~b} ., \$ 2.80 ; 2 \mathrm{lbs}, \$ 5.40 ; 5 \mathrm{lbs}, \$ 13.00 ; 10$ Ibs., $\$ 25.00$, postpaid.


## Serpent or Snake Cucumber

This curious Cucumber resembles a green snake. The long, slim fruits coil into most realistic serpent-like shapes. They are usually a rule, to show the comparative size. Pkt., 20c, postpail

\section*{EARLY FORTUNE | 64 days |
| :---: |
| ard |
| ard ealiy vand- |
| vari- |} ety. A good slicer, medium-deep green in color, slightly tapering and will average 8 inches long. 1kt., $10 \mathrm{c} ; 0 \mathrm{zz}$., $20 \mathrm{c} ; 1 / 4 \mathrm{~b}$., $60 \mathrm{c} ; 1 \mathrm{~b}, \mathrm{~K} \$ 2.00 ; 2$

## Special Early Fortune

 The finest and most uniform stock of Early earlier and an inch longer than Standard Early Fortume, a better yielder, and its very dark glossy-green color does not fade when shipping over long distances. It is disease resistant and the flesh of the slender fruits is white, firm and crisp. Pkt., $10 \mathrm{c} ;$ oz., $25 \mathrm{c} ; 1 / 41 \mathrm{~b}$., $75 \mathrm{c} ; 1 \mathrm{~b}$.

BLACK DIAMOND (It Stays Green.) One of the greenest White Spine varieties. 7 to 8 inches long excellent shape and quality. Be-

 $\$ 16.00$, postpaid.


English Hybrid White Spine

## English Hybrid White Spine

## The Aristocrat of the Cucumber Family

## ENGLISH HYBRID WHITE SPINE

 green and shape of the English sort and the luble elaracteristics of both. It inherits the fine sides its length, which is longer than Fvergreen white yielding qualities of the white seed cavity is very small, a factor distinctly in its favor as a slicing varietr: finest ala and crisp. English Hybrid White Spine is the ideal rariety to plant for general crop prove to be a real mones lb., $\$ 2.80 ; 2$ lbs., $\$ 5.40 ; 5 \mathrm{lbs} ., \$ 13.00 ; 10 \mathrm{lbs} ., \$ 25.00$, postpaid. dener and shipping, as it holds its extremely dark green color. size $21 / 4 \times 11$ inches: nearly as long as Longfellow, but a much heavier yielder. A most beautiful variety, and for quality it is um-
surpassed. Medium early. Plit., $10 \mathrm{c} ; \mathrm{oz} ., 30 \mathrm{c} ; 1 / 4 \mathrm{lb}, 90 \mathrm{c} ; 1 \mathrm{lb}, \mathbf{2}: 80 ; 21 \mathrm{bs}, \$ 5.40 ; 5 \mathrm{lbs}$, $\$ 13.00 ; 10 \mathrm{lbs},. \$ 25.00$, postpaid.

IMPROVED LONG GREEN. 12 to 13 inches in length; excellent quality. Young for pickling. Larger ones excellent for sicimg. 10. 10 c ; oz., 30c; 1/ Ib 90c; 1b. $\$ 2.80$; for picking. Larger ones excellent for shemg. $\$ 5.40 ; 5 \mathrm{lbs}$. , $\$ 13.00 ; 10 \mathrm{lbs} ., \$ 25.00$, jostpaid.

## Wilt Resistant Climbing Cucumber <br> A Good Variety to Plant to Save Garden Space



## PURE WHITE PICKLES

WHITE WONDER is pure white with a smooth, clear surface The fruits are uniform in shape and, when about 3 inches long, make very attractive pickles when packed in glass containers. The quality is also all that could be desired. If
allowed to mature, the fruits are about 7 inches long by $21 / 2$ allowed to mature, the fruits are about 7 inches long by $21 / 2$
inches thick, and are excellent for slicing. Bear in great abundance, beginning early and continting until fall. Especially recommended for the home garden. Pkt., $15 \mathrm{c} ; \mathrm{oz}, \mathrm{35c}$ :
$1 / 4 \mathrm{lb} ., \$ 1.00$, postpaid.


West India Gherkin WEST INDIA GHERKIN. Small, oval-shaped, prickly fruit; used exclusively for pickling; very prolific. Pkt., 10c; oz., $30 \mathrm{c} ; 1 / 4 \mathrm{lh} ., 90 \mathrm{c} ; 1 \mathrm{lb} ., \$ 2.80$; 2 lhs., $\$ 5.40 ; 5$ lbs., $\$ 13.00$, postpaid.

## Grow Your Own DILL Used in making "Dill Pickles," Pkt., $\$ 20 \mathrm{c} ;$ oz., 20c; $1 / 1 \mathrm{lb}$., 60 c

## CHOICE PICKLING CUCUMBERS

The Cucumbers listed on this page are the most select varieties for pickling. We take pride in the uniformity in shape and size, and the trueness to type of our strains of these varieties. You will be pleased with our highgrade Michigan seed.

## Burgess' Pickle Blend

This special blend is composed of the outstanding pickling varieties in correct proportion to produce maximum yields of uniform, symmetrically shaped, dark colored pickles. Each variety in this mixture is a pure strain grown separately, after which the seed is mixed to secure proper cross-pollination, resulting in first generation hybrid pickles. Their vigor, productiveness and uniform quality follows by the same principle used in hybrid seed corn and other hybrids.
A very similar blend has been used for many years most profitable. "Tests at Michigan State College Experiment Station have thoroughly proved the value of such


Heinz Special 56 days. An improved type of pickling cucumber. Highly prized for fancy pickles. Shorter and earlier than color. Plit., $10 \mathrm{c} ; \quad 0 \mathrm{z} .20 \mathrm{c} ; 1 / 4 \mathrm{bl} ., 60 \mathrm{c}: 1 \mathrm{~b}$., $\$ 2.00$.


## National Pickling

55 days. Rich dark green, straight, rather blunt at each end. Can be used when quite small. Plit., 10 c ; $\mathrm{oz.} 20 \mathrm{c}:, 1 / 4 \mathrm{lb} ., 60 \mathrm{c} ;$ l $\mathrm{lb} ., \$ 2.00 ; 2 \mathrm{lbs} ., \$ 3.60 ; 5 \mathrm{lbs}$,
$\$ 8.50 ; 10 \frac{\mathrm{lbs} .,}{} \$ 16.00$, postpaid.

## Snow's Fancy Pickling

56 days. Fields immense crop of very fine, smooth $1 / 4 \mathrm{lb} .60 \mathrm{c}: \mathrm{lb} ., \$ 2.00 ; 2 \mathrm{lbs} ., \$ 3.60 ; 5 \mathrm{jbs}$; $\$ 8.50 ; 10$ lbs., $\$ 16.00$, postpaid.


## Lemon Cucumber.

## Sweetest-Finest Flavor

## LEMON. A real Cucumber, similar in size,

 shape and color to a lemon. Sweeter than other cucumbers, and by many it is considered to be the finest flavored variety. Highly es teemed for pickling, either green or ripe, and low. Rust and drought resistant. Produces a big crop almost regardless of weather and soil conditions. Pkt., 15c; 0z., 35c; $1 / 4 \mathrm{lb}$. $\$ 1.10 ; 1 \mathrm{lb} ., \$ 3.40$, postpaid.Everbearind 52 days. Extremely prolific. If fruits are kept picked, it will contimue to bear almost indefinitely. Excellent for small pickles. Plit., $10 \mathrm{c} ; 0 \mathrm{oz} ., 25 \mathrm{c} ; 1 / \mathrm{a}$ lb., $75 \mathrm{c} ; \mathrm{lb}$., $\$ 2.35$; $2 \mathrm{lbs} ., \$ 4.50 ; 5$ lbs., $\$ 10.75 ; 10$

## Chicaç Pickling ard pickling variety

 $\$ 2.00$. postpaid.
## All-Purpose Mixture

Just right for those who want some of all the different cucumbers. A fine mixture of the many vaand small, etc. Pkt., 10 c ; oz., 25 c , postpaid


Dwarf Scotch Kale

## Kale, or Borecole

## One Ounce of Seed to 300 Feet of Row

This is a species of the cabbage family which is extensively grown for greens. It is hardicl than cabbage ; plants withstand several degrees of frost. In the Northern states it will provide an abundance of greens throughout the summer and late
fall, and all winter and the following spring in the South.
DWARF SCOTCH. The best variety. Large, finely curled. parsley-like leaves which can be used for garnishing as well as for
greens. Tender and of the very finest flavor. Pkt., $10 \mathrm{c} ; \mathrm{oz}$., 25 c ; greens. Tender and of the rery find
$1 / 4 \mathrm{lb} ., 80 \mathrm{c} ; 1 \mathrm{lo} ., \$ 2.50$, postpaid.

SIBERIAN. Plants 12 to 15 inches tall with spread of 3 ft , or more. Leaves numerous, large, thick, plume-like with margin
frilled and waved. Deep green with hluish bloom. Pkt., 10c; oz., $20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 65 \mathrm{c}$; 1b., $\$ 2.25$, postpaid.

[^0]
## ENDIVE OR WINTER LETTUCE

## will sow 150 feet of row

EXTRA CURLED. One of the most refreshing of all autumn and winter salads. May be grown any season of the year, but is more generally used late in the fall. Blanched by tying up the leaves in a conical form for about 10 days before using. Dr. Finck, an authority on foods, recommends it as a food for persons suftering from indigestion. Plit., $10 \mathrm{c} ; \mathrm{oz} ., 20 \mathrm{c} ; 1 / 4$ Ib
$\$ 1.65 ; 2 \mathrm{llss} ., \$ 3.10 ; 51 \mathrm{lbs}, \$ 7.25$, postpaid. $\$$ SELF-BIANCHING 2 , $\$ 7.25$, postpald. Curled that does not need tying un. Pkt., 10c. Curled that does not need tying up. Pkt, 10c; 07., 25 c paid., BATAVIAN FULL HEART, Foliage broad and flatdeep grcen leaves with thick midrib, that is exceedingly palatable when well blanched. Stands dry weather better than any other sort. We believe this variety is unsurdener, but is more generally used cooked like Kale or Spinach or as flavoring for soups, stews, etc. Pkit. 10 c .



Extra Curled Endive $\$ 7.25$, postpaid.

## EGGPLANT ( ${ }^{\text {Disease-Treated }}$ Seed $)$

## One ounce of seed for 1,500 plants

BLACK BEAUTY. The earliest and best of all Egg Plants. The fruits grow to an enormous size and are ready to use 10 days to 2 weeks ahead of other varieties. The plants grow into compact and robust bushes, and are laden with the mammoth fruits. Under favorable conditions they bear continuously until frost. The fruits are of most attractive form; the shin is a rich, lustrous, purplish black. Very productive ; entirely free from spines or thorns. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{oz}$. 45 e ; oz., 80c; $1 / 4 \mathrm{lb} ., \$ 2.50$; 1b., \$7.75, postpaid.

## CASH PRIZE

PHOTOGRAPH
CONTEST
ON
PAGE 29


## CELERY LETTUCE



Cos or Celery Lettuce is an entirely distinct type of lettuce, and is rapidly gaining favor. The plants are of erect growth, forming a slightly oblong bunch of large, crisp leaves. The outer leaves should be gathered together at the top and loosely tied with a piece of soft string for several days before wanted for use. This
blanches the inner leaves to blanches the inner leaves to crispness. BURGESS' IMPROVED is the best variety, always sweet and tender and when grown durine the hot summer months Plet $10 c^{\circ}$ $0 \mathrm{z}, 25 \mathrm{c}: 1 / 4 \mathrm{lb} 70 \mathrm{c}: 1 \mathrm{~b}$ $\$ 2.00 ; 2$ lbs., $\$ 3.80 ; 5 \mathrm{lbs}$. $\$ 9.00$, postpaid.

## Burgess' Choice Lettuce <br> One ounce of seed to 400 feet of row; 3 pounds to the acre

ALL SEASONS. A popular variety with medium size heads made up of thick, light green leaves. The heart blanches to golden yellow and has a Pkt., $10 \mathrm{c} ; ~ 0 \mathrm{Z} ., 25 \mathrm{c} ; 1 / 4 \mathrm{lb.}, \mathrm{70c;} \mathrm{lb.} \$ ,2.00 ; 2 \mathrm{lbs} ., \$ 3.80 ; 5 \mathrm{lbs} ., \$ 9.00$, postpaid.
BEEFSTEAK

One of the best varieties for the home garden compact bunch of leaves. The large, crimped leaves are highly colored brownish-red ; crisp, sweet and exceedingly tender; very early, and stands a long time without going to seed. Plit., $10 \mathrm{c} ; \mathrm{oz}$., $30 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 85 \mathrm{c}$; 1 b . $\$ 2.50$; 2 lbs., $\$ 4.80 ; 5$ lbs., $\$ 11.50$, postpaid.

BIG BOSTON. The best head lettuce for forcing under glass, and one of the best for outdoor planting. Produces large, solid heads, often 10 to $1 / 4 \mathrm{lb} ., 70 \mathrm{c} ; 1 \mathrm{lb} ., \$ 2.00 ; 2 \mathrm{lbs} ., \$ 3.80 ; 5$ lbs., $\$ 9.00$, postpaid.

BLACK SEEDED SIMPSON. A popular curled or loose by market gardeners. Pkt., $10 \mathrm{c} ; \mathrm{oz} ., 20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 60 \mathrm{c} ; \mathrm{lb}$. $\$ 1.80$; 2 lbs., $\$ 3.40$; 5 lbs., $\$ 8.00$, postpaid.

EARLY CURLED SIMPSON, or SILESIA. (White seedEspecially popular for home gardens. Plants large compact, light lustrous green; leaves broad, frilled, firm, crisp sweet and of good quality. Plit., 10 c ; oz., $20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 60 \mathrm{c}$; Ib., $\$ 1.80 ; 2$ Ibs., $\$ 3.40 ; 5$ lbs., $\$ 8.00$, postpaid

GRAND RAPIDS FORCING. The best loose-leaved sor door planting. Pkt., $10 \mathrm{c} ; \mathrm{oz} ., 20 \mathrm{c} ; 1 / 4 \mathrm{lb}, 60 \mathrm{c} ; 1 \mathrm{~b} ., \$ 1.80$; 2 lbs., $\$ 3.40 ; 5$ lbs., $\$ 8.00$, postpaid.


Grand Rapids Forcing

## BIBB LETTUCE

This choice lettuce is being used as a forcing variety in the south and shipped to northern hotels and high grade food shops, where it has a reputation for its excellent quality. It also is an unsurpassed spring va riety for the home garden, but should be planted early as it goes to seed ing to a rich yellow. Plkt., $10 \mathrm{c} ;$ oz., $30 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 90 \mathrm{c} ; \mathrm{lb} ., \$ 2.70$, posting taid.

## Chicken or Rabbit Lettuce

## All Spring and Summer

The best green feed for chickens and rabbits. In this variety you will find a feed that yields as much or more than other green feeds. It is economical to grow, for when cut it resumes its growth rapidly and can be Jersey Kale. The yield is extremely heavy. Chicken or Rabbit Lettuce is too coarse for a table variety. Grows 3 to 4 feet high and just loaded with large leaves. Pkt., $10 \mathrm{c} ; 0 \mathrm{z} ., 20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 60 \mathrm{c} ; \mathrm{lb} ., \$ 1.80$, postpaid.



Beofsteak Lettucē

## Los Angeles, New York or Wonderful

The most popular head lettuce. Furnishes fine, crisp lettuce during the hot summer months. The largest variety grown, often producing heads weighing more than 2 pounds each, nearly as solid as Stands se, and inside leaves branched to beautin creamy-white. longer thon the sorts. The most crisp and tender head lettuce longer than other sorts. The most erisp and tender head let.tuce
grown. Pkt., $10 \mathrm{c} ;$ oz., $30 \mathrm{c} ; 1 / 4 \mathrm{lb}$., $90 \mathrm{c} ; 1 \mathrm{~b} ., \$ 2.70 ; 2 \mathrm{lbs}$, $\$ 5.20$; 1bs., \$12.50, postpaid.
ICEBERC An easily grown Lettuce of the crisphead The heads are of medium size, firm and hard. exceedingly crisp, juicy, sweet and tender, with heart leaves blanched to almost white. One of the best varieties for market and the home garden. Pkt., $10 \mathrm{c} ; \mathrm{oz} ., 30 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 85 \mathrm{c} ; \mathrm{lb} ., \$ 2.50$; $2 \mathrm{lbs} ., \$ 4.80$; 5 lbs. \$11.50, postpaid.
IMPERIAL 44 A variety of the Tceberg type developed for able because of its ability to make yood solid heads during warm weather. It can land or muck, and produces crops that can compete successfully with Western grown Iceberg. The heads are true lceberg type, solid and of fine quality. Pkt., 10c; oz., 35c; $1 / 4 \mathrm{lb}$., $\$ 1.10$; 1b. S.
$\qquad$

## OAK LEAF

In all our years of experience we have never found a better variety of lettuce for the home garden. It produces excellent quality lettuce earlier than any other variety we have ever tried. Its leaves are small, tender, deep green in color, have the superb butter-type flavor, and richer in vitamins than other varieties. It also excels in ability to withstand hot, dry weather without turning bitter. Be sure and try Oak Leaf. Pkt., $\$ 1.50$; 1b., $\$ 4.25$, postpaid.


## GREAT LAKES

The Hot Weather Head Lettuce This new variety is
slow to bolt and has slow to bolt and has
the ability to he a d the ability to $h$ e a under the most ad verse conditions. It is tip-burn resistant with large well-folded pro-
tecting leaves. Great tecting leaves Great Lakes is of the Imperial type developed Agriculture and Mich Agriculture and Experiment Staigan Experiment Station and promises to leading home of the leading home garden varieties. solid heads; large solid heads; crisp and tender. Pkt ${ }_{85 \mathrm{c} ;} \mathrm{c}^{1 / 2 / 4}$ ib., $\$ 2.50$ lb., $\$ 7.00$, postpaid.


Great Lakes Lettuce

## BURGESS' DISEASE-RESISTANT MUSKMELON SEED



Improved Hearts of Gold

## Improved Hearts of Gold

The Improved Hearts of Gold, which was provement over the old type. It is larger in size, with thicker meat, and has the

same superior quality and flavor of the old common strain. The fruits average about $61 / 1453 / 4$ inches and weigh 4 lbs. each. Flesh deep orange, extremely thick, finie grained and very sweet and melting. It is a money maker for market gardeners
and few equal it for the home garden. It is a marvel of productiveness. Pkt.,
10 c : $02 ., 35 \mathrm{c}$; $1 / 4 \mathrm{~b}$., $\$ 1.00$; 1 b . $\$ 3 \mathrm{~kb}$, 2 lbs., $\$ 5.80$; 5 lbs., $\$ 14.00$; 10 lbs.

Tip Top A wonderfully fine melon ductive. Its appearance on the market is very attractive sells on sight. The fruits are of large size, nearly round, evenly
ribbed and moderately netted. Flesh rich, deep salmon, firm but not hard, and edible to the outside coating. The testimony of
those who plant Tip Top is that every melon produced is a good one-sweet, spiey, juicy and of finest flavor. Ripe
fruit in 85 days. Plit., $10 \mathrm{c} ; 0 \mathrm{oz} ., 30 \mathrm{c} ;$ lbs., $\$ 11.50 ; 10 \mathrm{lbs} ., \$ 22.00$, posid $\$ 4.80$;

## Home Garden Mixture

of imusimelons listed on pares 14 and 1 , and a few others from our trial grounds Whe ple hatent yet placed on the mar

## OSAGE

( MIL. CREAM). One of the most popu-
lar majn cros. Fruits
lar g in large in
 thick, fine
graited and highly flavored. Good for home garden and local market, and always in demand. Our Michigan seed produces ripe fruits much earlier than other strains. Ibs.. $\$ 4.80 ; \overline{5}$ ibs., $\$ 11.50 ; 10{ }^{\$ 2.50 ;}$ $\$ 22.00$, postpaid.


Halo's Best

## Hale's Best <br> The Big Money Maker

 An outstanding early shipping melon. Our special stock of Hale's is only a few days later than our Michigan-grown Lake Chanplain. It is a melon that can be shipped clear across the country or trucked a great distance and reach the customers in the best of condition. In addition to its shipping The large western melon growers grow more Hale. The large Western melon growers grow more Hale's long and 5 inches in diameter; inconspicuous ribbing with very heary netting. Flesh extremely thick, salmon-orange, sweet and of very fine quatity. The seed we offer is our own strain, grown in Michigan, and we do not believe there is any question about its being earlier than and superior to any other stock of Hale's. Plit., $10 \mathrm{c} ; \mathrm{oz}$., $30 \mathrm{c} ; 1 / 4 \mathrm{lb}$. $85 \mathrm{c} ; \mathrm{lb} ., \$ 2.50 ; 2 \mathrm{lbs} ., \$ 4.80 ; 5 \mathrm{lbs} ., \$ \mathrm{II} .50 ; 10 \mathrm{lbs}$ $\$ 22.00$, postraid.
## Hale's Mildew Resistant

The same size, shape and quality as Hale's Best, but resistant to mildew, and matures about a week Jater. Our Michigan-grown seed will give heavier
yields and earlier melons than Western-grown seed, yields and earlier melons than Western-grown seed, and re can recommend it for the grower who is having trouble with mitdew Pkt., 10c; 07., 35c; 1/4 $\mathrm{lb} ., \$ 1.00 ; 1 \mathrm{~b} ., \$ 3.00$; 2 ibs., $\$ 5.80$; 5 $\mathrm{lbs} .$, , $\$ 14.00$; 10 1bs., $\$ 27.00$, postpaid


Banana Muskmelon

## BANANA

This melon surpasses all others in its delicious flavor. The flesh (the melon being nearly solid) is of a rich salmon. The quality is excellent when the meton is thoroughly ripe. 18 to 36 inches in length: very prolific. Exceptionally sweet, spicy and delicious. Don't fail to try it. Plit., 10c 35c ; 1/4 lb., $\$ 1.00$


Lake Champlain

## Lake Champlain

## The Earliest Muskmelon

Our Special Michigan grown seed of this variety produces ripe fruits ahead of any other meton, giving you a crop ahead of competitors and netting you the top market price. The Cornell University Experiment Station reports this melon to be much earlier than any other in their very extensive trials. It is not only the earliest Muskmelon of high quality, but it is so good that Professor Tompson of the Massachusetts Agricultural College reports it as the best in quality ho has ever eaten. The flesh is deep, very sweet and melting, of golden yellow color; a small round melon; nicely netted. The plant is very vigorous and healthy, setting and ripening melons even under adverse conditions. It is not a long distance shipping melon, but is of high quality and will give jou the earliest melons for the local market.
Pht., 10c; oz., 35c; 1/4 1b., $\$ 1.00$; lb., $\$ 3.00$; 2 lbs., $\$ 5.80$; lbs., $\$ 14.00 ; 10$ lbs., $\$ 27.00$, postpaid.


## Bender's Surprise

## Bender's Surprise

## The Best Large Size Muskmelon

Exquisitely fine flavor, large size and medium earliness combine to make this melon a great favorite. Melons average quite large, many weighing 10 pounds or more: oval in shape light green with coarse netting, and turn a golden tint as they Will Fiesh deep orange, very thick and deliciousiy will keep in good condition a week after picking, and actually improve in fayor during that time. The flesh is so firm and thick that the melons remain in goud condition much longer than this is an important consideration. We know of and shipping Muskmelon that will equal Burgess, Special Strain of Bender's Muskmelon that will equal Burgess' Special Strain of Bender's Surprise for either the market or the home garien. Pkt., postnaid.


Rock $\mathbf{O}^{\prime}$ Honey Muskmelon


Honey Rock
When You Buy Melon Seed From Us You Are Getting It Direct From the Grower There's No Guesswork - We Know It's Good.

If You Want Seeds Sent by Express, Not Prepaid, Deduct 10c per lb. from the Postpaid Prices Given in This Catalog.


Mel-O-Dew Muskmelon

## ROCK O'HONEY

This new melon, seed of which we offered in 1941 for the first tine, is an improved type of Honey Rock, and is distinctly superior in several important respects. The most valuable characteristic of Rock O'Honey is its freedom from blight, causing the vines to remain green until frost. This allows most of the melons to mature normally, so that they are well netted, of good size and of splendid quality. Because practically all the fruits mature, it is an extremely heavy yielding variety. The fruits are slightly elongated or oval in shape and all are well covered with a medium coarse netting. The
flesh is much deeper than found in Honey Rock and the fruits are heavy and very solid, making it an ideal shipping sort. Its season of ripening is the same. Rock O'Honey was developed by the originator of Honey Rock, who considers it so much better that he now grows it exclusively So much better that he now grows it exclusively. Rock O'Honey are also thoroughly "sold" on it. Rock O'Honey are also thoroughly "sold" on it. Everyone who has tried it is very enthusiastic
over this fine new variety and we believe it is over this fine new variety and we believe it is
destined to be the leading variety of this class. Pkt., $15 \mathrm{c} ; \mathrm{oz} .50 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 1.50$; lb., $\$ 5.00$ postpaid.

## MEL-O-DEW

This melon was developed by the originator of Honey Rock, and has made a big hit wherever it has been offered. It is a cross between Hale's Best and Honey Dew, is early and disease resistant, especially blight resistant in hot weather. The melons are remarkably uniform in size, shape and appearance, averaging, under normal conditions, 4 to :1 los. in weimat, inches long and 6 inches across. It is nearly as early as Honey Rock-only about 5 days later-and a great yielder with strong, sturdy vines.

## HONEY ROCK

Honey Rock (also called Sugar Rock) has proved to be a very profitable market variety. Honey Rock is one of the most productive varieties grown. Five to seven perfect fruits, and often more, are produced on one vine. The rind is tough and the fruits can be shipped in perfect condition after ripening on the vines. It is not of the Rocky Ford type. It averages a little larger and is earlier. The fruits are sliglitly ovalnearly round-and are overlaid with a heavy gray netting. This heavy netting and tough rind is what makes Rock has deep orange flesh. Is wonderfully sweet and delicious. Pkt., $10 \mathrm{c} ;$ oz., $35 \mathrm{c} ; 1 / 4 \mathrm{lb}$., $\$ 1.00 ; 1 \mathrm{~b} ., \$ 3.00$; $2 \mathrm{lbs} ., \$ 5.80$; lbs ., $\$ 14.00$; $10 \mathrm{lbs} ., \$ 27.00$, postpaid.

## VINE PEACH

Fine for canning, preserves and marmalade. The fruit is about the size of a large peach, and can be used in every way in which a peach can be used, except that it is not usually liked raw. A jar of these fruits cut in halves and cooked in syrup presents a beautiful and tempting appearance. The vine on which these fruits are produced belongs to the melon family. Easily grown in any garden; wonderfully prolific. Pht.,

In appearance, Mel-O-Dew is strikingly beautiful and so distinctive it stands out from all other varieties. It is smooth but overlaid with a faint, firm, silvery netting. The flesh is golden orange, extremely deep and good clear to the rind. The flavor is mild, similar to Honey Dew, sweet and delicious-never strong or musky. The melons are so solid they keep in perfect condition for a long time and are unsurpassed for shipping. Plit., 15 c ; $1 / 2 \mathrm{oz}$., 45 c ; oz., 75 c ; $1 / 4 \mathrm{lb}$., $\$ 2.40$, postpaid.

## Pride of Wisconsin

## Delicious-Atłractive-Productive

A new introduction of considerable merit. It is a most attractive fruit, both on the outside and when cut. ble characteristics of the Honey Rock with a smaller seed cavity, and the added feature of the thick flesh not softening prematurely as it approaches maturity. Only 3 to 5 days later than Honey Rock; nearly round: flesh rich, deep pink. No variety can claimi superiority in flavor and eating quality. It is unsurpassed for the home garden and holds up well for several days, allowing plenty of time for marketing. Pkt., $10 \mathrm{c} ;$ oz, 35 c ; $10 \mathrm{lbs} ., \$ 27.00$, postpaid.

## HONEY DEW

In the city markets the Honey Dew sells at higher prices than any other melon. Smaoth, ivory colored skin; flesh green, thick, tender, and the juciest and sweetest of all muskmelons. A late melon, requiring 100 to 115 days. Prefers a warm dry climate. A good shipper; will keep good for months if kept in a cool,

$10 \mathrm{c} ; \mathrm{Oz}, 50 \mathrm{c}$, postpaid.


Early White Vienna Kohl-Rabi

## Kohl-Rabi (Taciabicic)

One Ounce of Seed to 200 Feet of Row

The Kohl-Rabi belongs to the Cabbage family It does not make a head, but the stalk forms a turnip-shaped swelling just above the surface of the earth. These balls when the size of an egg make a very excellent vegetable. May be cooked either like cauliflower or turnip, resembling cauliflower in flavor. They are in season during June, July and August, or at periods when turnips are not good, and succeed in dry weather when tur-
nips are fibrous and hot. For a continuous supply sow every 2 weeks up to the middle of July.

EARLY WHITE VIENNA is the best variety of Kohl-Rabi; very select, extra-early strain; ready for the table in 60 days from seed. Flesh firm but cooks rery tender; sweet and delicious. No garden complete without it. Pkt., 10 c ; oz., 50 c ; garden
$1,4 \mathrm{lb}$., $\$ 1.75$; $\mathrm{lb} ., \$ 5.00$, postpaid.

## Michigan Watermelon Seed Produces Earlier Melons

Plant Burgess' Watermelon Seed for Early Maturity. Be First on the Market. Our seed is adapted to all climates and is the best for both the Northern and the Southern planter. We sell thousands of pounds of Watermelon seed to Southern planters who grow early melons to ship North. The fact they continue planting our seed each year, and pay more for it than they would have to pay seedsmen in their own locality, should be proof that our seed is worth more. A few days earlier maturity means considerable to both the Northern and the Southern market grower. One ounce of seed for 25 hills; 4 pounds per acre.

## Northern Sweet 60 Day Melon

## Pride of Muscatine Wilt-Resistant Watermelon

The Early Ice-Box-Size Wa-
rmelon. Weighs only 15 lbs , termelon. Weighs only 15 lbs ., and has been grown to maturity, from planting, in 60 days. Fruits are nearly round, medium green with dark green stripes; rind very thin. Flesh very deep red, crisp, sweet, and delicious; seeds Iarge and white. If you want an extra early melon you will not be disappointed with Northern Sweet. Ideal for home garden and 10 -
 lbs., $\$ 4.30$; 5 lbs., $\$ 10.25$, post-



# KLONDIKE <br> The Sweetest of All Early Melons 

This is one of the best early watermelons from a quality standpoint, ripen-
ing a few days later than the first early ing a few days later than the first early
varieties. The melons are oblong, of an even dark green color, and usually weigh 20 to 25 lis. Flesh is deep red, excep-
tionally crisp and tender, as well as tionally erisp and tender, as well a
most delicious in flavor. The seeds ar small, black, with brow a markings. Klondike has for years been the leading early variety in melon growing dis-
tricts along the Pacific Coast. Our strain of this melon is an exceptionally heary yielder and gives excellent satisfaction in the North. You will be pleased with it either for the market or home use.
Give it a trial this year. Plat.. 10c. $\mathrm{oz} .25 \mathrm{c} ; 1 / 4 \mathrm{lb}, 75 \mathrm{c}$; 1b, $\$ 2.25 ; 2$ lbs. $\$ 4.30$; 5 lbs., $\$ 10.25$; 10 lbs., $\$ 19.50$, postpaid.

## Winter Watermelon

A home grown melon for your Thanksgiving dinner. It is not a citron or a freak, melon. Fles? red, extremely firm, very brit tle and deliciously sweet. Fruits taken from the field before killing frost and stored in - cool place will keep long into the late licious sweetness and flawor. Pkt., 10 c : oz., $20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 60 \mathrm{c} ; 1 \mathrm{~b} ., \$ 2.00$, postpaid.

## Kleckley's Sweet or Monte Cristo

One of the most popular melons for the home garden and nearby markets, because home garden and mearby markets. because
of its superb flavor and surpassing crispness No melon sweeter. Average lengtl
season medium early. Pkt. 10 c :

2 lbs., $\$ 2.85 ;$ I lbs., $\$ 6.75 ; 10$
lbs., $\$ 12.75$, postpaid.


Winter


Stone Mountain

## Peerless, or Ice Cream

## Succeeds on All Kinds of Soil

Peerless is one of the finest early, large, long melons, and is especially recommended for the home garden, as it will suceeed on all kinds of soil. Our strain of this melon ripens only 5 to 8 days later than the very earliest varieties. The fruits are nearly as large as Kleckley's Sweet and 3 to 5 days earlier; rind light green, mottled and veined; flesh bright scarlet, solid to the center, tender, the center, tender,
sweet, melting and delicious. Few, if any, licious. Few, if any, surpass it for quality or productiveness. Pkt., $10 \mathrm{c} ;$ oz., $15 \mathrm{c} ; 1 / 1 / 4$
lb., $45 \mathrm{c} ; 1 \mathrm{lb} ., \$ 1.50 ; 2$ lbs.,. \$2.85; 5 lbs., \$6.75; 10 lbs., $\$ 12.75$,'


## Stone Mountain Wilt-Resistant

A wilt-resistant strain of this large, round, medium dark green, high quality melon. Flesh highly colored, very solid with fewer seeds than most varieties. The fruits frequently attain a weight of 60 to 80 pounds. The rind is tough enough to stand handling for nearby markets but will not stand long distance shipping. We hare found this somewhat earlier than other large varieties. It produces an abundant erop and can be grown successfully farther north than many of the large long varieties. Pkt., 10c; 0z., 20c; 1/4 lb., 55c; lb., \$1.75; 2 lbs., $\$ 3.35$; 5 lbs., $\$ 7.90 ; 10$ ibs., $\$ 14.90$, postpaid.

## Hawkeshury, or Gray Shipper

A wilt-resistant variety developed by the Australian Department of Agriculture. Of the Irish Gray type; long, usually weighing about 35 lbs . each, light gray with fine veining of green. The rind is tough, making it excellent for market and shipping purposes. Flesh dark pink, sweet, crisp, of excellent quality: Seed brownish black. Plit., $10 \mathrm{c} ; 0 \mathrm{z} ., 20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 55 \mathrm{c}$; quality. Seed brownish black. Pkt., 10c; oz., 20c; $1 / 4 \mathrm{lb} ., 55 \mathrm{c}$;
$\mathrm{lb} ., \$ 1.75 ; 2$ lbs., $\$ 3.35 ; 5$ lbs., $\$ 7.90 ; 10 \mathrm{lbs} \$ \$$.14.90 , postlb., $\$ 1.75 ; 2 \mathrm{lbs} ., \$ 3.35 ; 5 \mathrm{lbs} ., \$ 7.90 ; 10 \mathrm{lbs} ., \$ 14.90$, post-
paid.

## The Vegetable Garden

A book that every amateur gardener should have. Tells you when and how to plant, cultivate and care for all kinds of vegetables. Tells about plant diseases and insects and how to control them. Nearly 200 p a ges and many illustrations. It is a practical book, the best of its kind, and worth many times its cost Price \$1.50, postpaid.

## Michigan Grown DIXIE QUEEN

Our Michigan grown seed of this melon, like all other varieties, is better than Southern grown seed it produces EARLIER MELONS of the very best quality.


Dixie Queen is a very prolific mid-season variety used extensively for shipping, and is rapidy gaining popularity for the home garden, Fruits are oval-rotind, light green with dark green stripes, of and weighing out often growng to a larger size but tough. The bright red founds. Rweet and practically free from fiber, and the few seeds are small and white. Pkt., 10c; oz., 30c; $1 / 4 \mathrm{Ib} ., 90 \mathrm{c}$ 1b., $\$ 2.75$; 2 lbs., $\$ 5.30$; 5 lbs., $\$ 12.75$; 10 lbs $\$ 24.50$, postpaid


Cocoanut or Climbing Watermelon

## Climbing Watermelon ICE BOX SIZE

Melons about the size of large cocoanuts and of the highest quality. Fruit ripens for a long period, unlike other sorts which ripen their fruits mostly at one time The vine may be allowed to trail on the ground or may be trained and tied to trellis. Bright red flesh; crisp and weet. An ideal melon for the small garden. Pkt., 15 c oz., 50 c , postpaid.

## Trial-Grounds Mixture

Just right for
those wion those whio want
some of all the


Golly Moses! Dat Am Good!

JUMBO
The 100 ll .

## State Fair Melon

Grow some of these giant Watermelons and win some prizes at your State or County Fair. More prizes for large melons have no doubt been won with Jumbo than with al other varieties or water-
nelous combined. With rich soil and good care, mammoth size melons combined. melons can be produced wherever ordinary melons can be successfrulys grown. Melons weithing 100 lbs. have been grown. Matures in 90 days. The seed we ofter is extta select and should produce fine, oz., $35 \mathrm{c} ; 1 / 1 \mathrm{lb}$., $\$ 1.00$; lb., $\$ 3.20$, postpaid.

## GOLDEN HONEY

A Delicious Yellow-Fleshed Watermelon
Fiesh of rich golden colof, frm, crisp and glistening, sweet as honey, and fairly melts in your mouth. No hard core or stringiness. An early meton; average atout 1 ibs. very few seeds. 9 . 10 ibs., $\$ 17.00$, postpaid.

## CITRON $\left(\begin{array}{c}\text { (Presering } M \text { Mion }\end{array}\right)$

Flesh white and solid. Used exclusively for making preserves and

## andied fruit. l'kt., 10c; oz., 20c; 1/4 lb., 55c; 1b., \$1.75, postpaid.

## "CUT-RED" TOM WATSON

The improved "Cut-Red" or "Red-Heart" strain of this outstanding shipping melon has no white heart and is one of the most popular of all Watermelons. The flesh is superb in quality and of the brightest red color clear through. The handsome, dark green rind is thin, but hard and tough, so is unsurpassed as a
in length and 10 to 12 inches through, averaging on good soil over 30 pounds each, and single specimens often weighing 50 to 60 pounds. A good yielder and a great money maker on all markets. Matures in 85 days. Pkt., $10 \mathrm{c} ;$ oz., $15 \mathrm{c} ; 1 / 1 / \mathrm{lb}$., $45 \mathrm{c} ; 1 \mathrm{lb} ., \$ 1.50$; 2 lbs ., $\$ 2.85$; 5 lbs., $\$ 6.75 ; 10 \mathrm{lbs}$., $\$ 12.75$, postpaic

## MUSTARD <br> One Ounce of Seed to 75 Feet of Row

The large leaves make a most palatable and piquant type $n f$ greens and possess healthful tonic properties. Freferred by many to Spinach, but should be cut young, for when old the flavor is strong. Begin sowing seed as early in the spring as the weather permits and make successive sowings every two weeks.
GIANT CURLED. Leaves large, yellowish-green. much crumpled on the edges. The most extensively grown of any variety. Keady for tahie in about 35 days. Pkt.. $10 \mathrm{c} ; \mathrm{oz}$., 15 c $1 / 1 \mathrm{lb} ., 50 \mathrm{c} ; 1 \mathrm{~b} ., \$ 1.50$; $2 \mathrm{lbs} ., \$ 2.80$; 5 lbs ., $\$ 6.50$, postpaid

## Mustard Spinach orTendergreen One ounce of seed to 75 feet of row

Mustard Spinach, or Tendergreen is ready for the table in 3 to 4 weeks after seed is planted. It is a very mild Mustard with a distinct, Spinach flavor. It is an all season plant, resistant to insects and blight. Swiss Chard, are mostly used when young. Repeated plantings every two weeks will produce an abundant supply of delicious greens
throughout the entire summer, as well as spring and fall. It is extremely resistant to both hot and cold weather, so early and late plantines are possible. The leaves are cooked and prepared for the table the same as Spinach. Plit., $10 \mathrm{c} ; 0 \mathrm{z}, 20 \mathrm{c} ; 1 / 41 \mathrm{~b} . .55 \mathrm{c} ; 1 \mathrm{~b}$. $\$ 1.65 ; 2$ lus.. $\$ 3.10 ; 5 \mathrm{lbs} ., \$ 7.25 ; 10 \mathrm{lbs}$. $\$ 13.50$, postpaid.


Mustard Spinach


Riverside Sweet Spanish

## Riverside Sweet Spanish

The Largest and Sweetest Onion
This globe-shaped Spanish variety is the largest and eetest Onion grown. The fiesh is pure white, of rers fine grain, crisp, juicy, and so mild and sweet light yellow or straw color, the general color and shape resembling Prizetaker, but it is a distinct type, are better than wive the size of Prizeis a gond keeper, and, if allowed to thoroughly dry, will stand shipping long distances. Riverside Siweet Spanish other variety. Pkt., $15 \mathrm{c} ; 1 / 2 \mathrm{oz} ., 40 \mathrm{c} ; \mathrm{oz} .70 \mathrm{c} ; 1 / 4 \mathrm{lb}$. $\$ 2.40$ : 1b., $\$ 7.50 ; 2$ lbs., $\$ 14.50 ; 5 \mathrm{lbs}, \$ 35.00 ; 10 \mathrm{lbs}$. $\$ 67.50$, postjuaid. For prices of plants, see page 19 .

## Riverside White Spanish

The Largest White Onion
Identical in every way to the above described Riversue sweet spanish except color, which is pure white The most handsome white onion ever grown. Plit., 15 c ; \$15.40; 5 lbs., $\$ 37.25 ; 10$ Ibs., $\$ 72.00$, postpaid.

## Prizetaker or Mammoth spanish i hand

 in size, sometimes weiph asis murch as 4


## Large Red Wethersfield $\begin{gathered}\text { the stand- } \\ \text { ard } \\ \text { thand }\end{gathered}$

 , 50c; 1/4. 1b.. \$1.90; 1b.. $\$ 6.00 ; 2$ lbs., $\$ 11.50 ; 5$ lbs., $\$ 27.50 ; 10$ lbs. $\$ 52.50$, postpaid.
## Yellow Globe Danvers

 Srouthport. Pkt., 10c; oz., 50c; 1/4 lb., \$1.90; 1b $\$ 6.00 ; 2 \mathrm{lbs.} \$ 11.50 ;$,5 lbs., $\$ 27.50$; 10 lbs., $\$ 52.50$, postpaid.

Ebenezer acre.

## Disease-Treated Onion Seed

Onions usually net the grower more money per acre than any other vegetable crop. If you are going to raise a crop that requires the labor and
capital that Onions do don't capital that Onions do, don't waste your time cultivating anything but the best. The difference in price, if any, be-
tween a good strain of carefully grown seed and a poor strain, carelessiy grom, is so small that you can only afford to plant the very best. There are many inferior strains of Onion seed being offered to the public at low prices which will produce Onions of all uniform marketabtead of the uninorm, marketable crop obained by planting a carefully ear a strain of seed. Each creasing number of steadily inmardeners buy our pure bred disease-treated Onion seed, because they realize that none

One ounce of seed for $\$ 50$ feet of row; 4 to 6 lbs. per


Burgess' Early Yellow Globe

## - Burgess' Early Yellow Globe The Earliest Yellow Globe Onion

Our Early Yellow Globe Onion will produce a crop from seed which will be ready for the market about the same time as onions grown from sets. It is posithely the earliest yellow globe onion. Onions of good size, fine globe shape and beautiful yellow color. As to maturity, it can be put on the market fully three weeks earlier than Danvers or Southport Strains of yellow globe, and yields very heavily. On several occasions onion crops have been a failure excent Early Yellow Globe. which produced a fine crop of good sized onions that brought a price much above market. 1'kt., 10c; oz., 60c; $1 / 4 \mathrm{lb}$., $\$ 2.10 ; 1 \mathrm{lb}$., $\$ 6.60 ; 2 \mathrm{lbs}$., $\$ 12.70 ; 5 \mathrm{lbs}$., $\$ 30.50$; 10 lbs., $\$ 58.50$, postpaid.

## Brigham's Yellow Globe

Brigham's Yellow Glohe is a strain of Southport Yellow Globe Which is preferred by many growers on account of its fine leeping
qualities and larger yields. Onions are solid, true globe shape, and are prown from selerted
$50 \mathrm{c} ; 1 / 4 \mathrm{lb} .$.
$\$ 1.90 ; 1 \mathrm{~b} ., \$ 6.00 ; 2 \mathrm{lbs} ., \$ 1 \mathrm{l} .50 ; 5 \mathrm{lbs} ., \$ 27.50 ; 10 \mathrm{lbs}$., $\$ 52.50$, postpaid
Southport Red Globe
 Southport White Globe


Southport Yellow Globe $\begin{gathered}\text { The faronte round yyol } \\ \text { toin }\end{gathered}$ lit. $10 \mathrm{c} ; 02 ., 50 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 1.90 ; \mathrm{lb} ., \$ 6.00 ; 2 \mathrm{lbs} ., \$ 11.50 ; 5 \mathrm{lbs}$. $\$ 27.50 ; 10$ lbs., $\$ 52.50$, postpaid.

## CRYSTAL. WAX BERMUDA

The most attractive onion in the world. Absolutely pure white. Many car loads of these fat white onions are grown annually in Texas and shipped North for early
Spring thes. Also does well in the North. One of the eariest Onions erown, and the earliest of the Bermuda type ; very syeet and mild. Plkt., $15 \mathrm{c}: 1 / 2 \mathrm{OZ} ., 45 \mathrm{c}: 0 \mathrm{z}$., 85 c ; $1 / 4 \mathrm{lb} ., \$ 2.85 ; \mathrm{lb} ., \$ 8.85 ; 2$ lbs., $\$ 17.20 ; 5 \mathrm{lbs} ., \$ 41.75 ; 10 \mathrm{lbs} ., \$ 8 \mathrm{l} .00$, postpaid.

## EBENEZER The Extra Early, Long Keeping

The flesh is white, firm and of a very delicate flavor. The Onions are quite similay to Yellow Globe Danvers in shape but much larger Th size, yellow skimned and hare very small tops and mature early. sets, would do well to try the Ebenezer. Sets of this variety rarely produce seed stalks as other kinds do. The Ebenezer is such arely keeper that even thase ripening in July will keep sound and good through the fall and all wintel: Standard and best variety for sets Pkt. $10 \mathrm{c} ; 07 ., 50 \mathrm{c} ; 1 / 4 \mathrm{ll}$.. $\$ 1.90 ; \mathrm{lh} ., \$ 6.00 ; 2 \mathrm{lbs} ., \$ 11.50$ for sets, \$27.50; 10 lbs., $\$ 52.50$, postpaid

## WHITE PORTUGAL or SILVERSKIN

The standard flat white Onion ; bulbs grow to gond size : mild and of fine flavor. Grown extensively for winter use and for set. and pickling. Sow 1 to 2 oz, of seed to each 100 feet of drill for pickling; 2 to 4
 2 lbs., $\$ 13.60$; 5 lbs., $\$ 32.75$; 10 lbs., $\$ 63.00$, postpaid.

## Evergreen White Bunching

A very profitable home and market garden variety for young or bunching onions. Produces a cluster of 4 to 6 long, white shoots from a single seed in the first season. By drawing the soil up around the plants these tender shoots can be blanched 24 inches winters over well where weather is not ton severe and provides a heavy crop for early harvest if planted in midsummer. Pkt., $15 \mathrm{c} ; \mathrm{c}^{1 / 2}$ oz., 45 c ; oz., 85
paid.


Evergreen White

# HARDY ONION PLANTS 

Earlier Onions-Highest Market Prices

# The use of onion plants is no longer an experi- 

 ment. Onion plants are being used more extencommercial growers. Onion plants can be set out as early in the spring as the ground can be worked and will grow well-shaped onions that keep as well as those grown from sets.Our onion plants will give you green onions earlier than can be had from sets, and large matured onions about two weeks earlier than from sets and much earlier than from seed. Onions from plants seldom run to seed, which is another big advantage. We can supply plants from Janu-
ary 15 to June 1 st. Order today and state in your ary 15 to June 1 st. Order today and state in your
order about what date you want plants shipped.

We can supply the following varieties:
CRYSTAL WAX WHITE BERMUDA
YELLOW BERMUDA
RED BERMUDA
PRIZETAKER
RIVERSIDE YELLOW SWEET SPANISH
100 plants for $75 \mathrm{c} ; 200$ for $\$ 1.25 ; 300$ for $\$ 1.50$; 500 for $\$ 2.00 ; 1,000$ for $\$ 3.50 ; 3,000$ for $\$ 9.00$; press, not prepaid: 3,000 for $\$ 7.50$; or packed in full crates of 6,000 plants. the price will be $\$ 14.00$ per crate. Weight about 35 lbs . per case of 6,000
Burgess' Onion Plants
come tied in bunches as shown above

NOT1CE Bundles contain approximately 100 plants. Bundles may vary
few less, others a fev more. We When slightly, some a few less, others a few more. We
cannot break bundles. Onion plants are sent direct from our growing station in Texas, so order at least 3 weeks before you want them. Because of distance, orders for onion plants, from Oregon, Washington and the New England States, will be acbe sent to California.

## How to Grow Onions from Plants

Plant 4 inches apart in rows 14 to 16 inches apart. With a sharp stick make hole about 2 inches deep, place plant in hole as you withdraw stick, and tops soil firmly. Give shallow cultivation. Whe up and let lay in the sun for 2 or 3 days to increase firmness.

## Frost-Proof Cabbage Plants

## Mature Heads 2 to 3 <br> Weeks Earlier than Home Grown Plants

These plants are grown in the open field in the South, where the soil and
climatic conditions are just suited for climatic conditions are just suited for
growing tough, hardy cabbage plants growing tough, hardy cabbage plants
during the winter and early spring. The during the winter and early spring. The until at 8 to 10 weeks of age they are very tough and hardy, the buds are purple and the outer leaves a reddish brown. When in this condition they can be
shipped to tearitory farther north and be shipped to tearitory farther north and be planted in the open ground a month or
six weeks sooner than the home grown hot bed or cold frame plants. These Frost-Proof Cabhage Plants will stand a
Frost-Proof Cabbage should be planted at least a month earlier than you would
plant home grown plants, and they will plant home grown plants, and
mature heads 2 to 3 weeks earlier. We
can sinpply plants froms January 1.5 to can suppl
June 1st.

All Seasons
Early Jersey Wakefield
Golden Acre
Copenhagen Market
Premium Late Flat Dutch


Cabbage plants are sent direct from our growing station in Texas, so order at least 3 orders for Cabbage plants, Because of quarantine, Cabbage plants cannot be sent to California.

PRICES: 50 plants for $60 \mathrm{c} ; 100$ for $85 \mathrm{c} ; 200$ for $\$ 1.50 ; 300$ for $\$ 2.00 ; 500$ for $\$ 3.00$; 1,000 for $\$ 5.00$, postpaid. liy express, not prepaid: 1,000 for $\$ 4.00 ; 3,000$ for $\$ 10.00$; 5,000 or more at $\$ 3.00$ per 1,000 . Do not order less than 50 plants, and order only in multiples of 50 of one kind. That is, do not order 25 of one variety and 55 of another

## SWEET POTATO PLANTS

The three best varieties for the North are Nancy Hall, Porto Rico and Yellow Jersey. Easy to grow. Plants will be sent at any time you specify between April 1st and June 15 th. Sweet Potato Plants are not shipped from Galesburg, but are sent direct from growing station. Allow at least 3 weeks for delivery. Orders from the Pacific Coast and New England

Because of quarantine, Sweet Potato Plants cannot be sent to Alabama, Arizona, Arkansas, California, Georgia, Louisiana, Mississippi, New Mexico, North Carolina, South Carolina, Tennessee and Virginia.
Your choice of the above variefies at the following prices: plants, $\$ 2.75 ; 500$ plants $\$ 4.00 ; 25 ; 200$ plants. $\$ 2.00$, 300 postpaid. By express, not prepaid, 1,000 for $\$ 6.00 ; 3,000$ for $\$ 15.00 ; 5,000$ or more at $\$ 4.00$ per 1,000 .

## CHIVES

 (Schnittlauch) A hardy perennialonion-like plant. Highly esteemed for use as a salad, and for
their small leaves which are produced very early in the
spring and are used for $g$ iving a mild
onion favor to various dishes. Frequent cuttings may be made throughout the season,
a new growth of leaves a new growth of leaves
appearing soon after each cutting. Pkt.,
$15 \mathrm{c} ; 1 / 20 \mathrm{O} . .50 \mathrm{c} ; \mathrm{oz}$, 90c, postpaid.

PLANTS (small clumps),
for $75 \mathrm{c} ; 12 \mathrm{c}$ for $\$ 2.40$, for postpaid.

## GARLIC

One Pound Will Plant 150 Feet of Row
Garlic bulbs are composed of several parts which should be divided and set out like onion sets, 4 inches apart in the row and one inch deep. When the tops turn yellow, lift the bulbs and dry in the shade. Garlic is used for flavoring soups, sausages, etc., and is claimed to be highly beneficial in cases of high blood pressure, hardening of the arteries, nervousness, sleeplessness, dizziness, rheumatism, intestinal trouble, etc. Bulbs only. $1 / 2 \mathrm{lb}$., $60 \mathrm{c} ; \mathrm{lb} ., \$ 1.00$; 3 lbs., $\$ 2.50$; $10 \mathrm{lbs} ., \$ 7.00$, postpaid.

## HERBS-How to Grow Them; How to Use Them

The most complete and practical book yet published on the subject. Tells all about growing all kinds of Herbs both in the home garden and commercially. Tells about drying and curing Herbs, their l'sage, etc. 198 pages of valuable information. Price, $\$ 1.50$, postpaid.

## Giant Flag Leek <br>  <br> WINTER SUBSTITUTE FOR GREEN ONIONS <br> One Ounce of Seed to 200 Feet of Row <br> GIANT FLAG. Highly esteemed as a fall and winter substitute for green onions. Excellent for stews, soups or creamed. Belongs to the Onion family but is considered of finer flavor. Mild and sweet; very hardy and easily cultivated in the home garden. The edible stems are 6 to 8 inches in length and about 3 inches in dianreter. Pkt., 15c; 1/2 oz. 40c; oz. 75 c ; $1 / 4 \mathrm{lb} ., \$ 2.40$, postpaid. <br> LEEK



## SORREL

One ounce of seed for 100 feet of row LARGE.LEAVED FRENCH or GARDEN. An improved variety and when cooked like Spinach makes a very palatable dish. It is also fine for salads on accoun of its pleasant acid flavor. It is ready for use in
about 60 days after seed is planted, and the plant will continue in full bearing from 3 to 4 years Our seed is from the best garden strain, having
large, pale green leaves of fine quality. Pht., 15 c , postpaid.

## TOBACCO

## One ounce for 5,000 plants.

Grow jour own Tobaceo and have a supply of pure, unadulterated natural leaf CONNECTICUT SEED LEAF. The leading variety in the Northern States. Can be successfully grown in the far North $\$ 7.00$, postpaid.

FINE HAVANA. Extra select strain; large leaf; one of the earliest. Pkt. I0c IMPROVED WHITE BURLEY. POpu 10c: Ho., s.0. porspaia.


Large Dasheen Tubers like this often grow from 3 to 5 lbs. each and sometimes to more than 6 lbs

## DASHEEN

 A Delicious Vegetable and Ornamental Foliage PlantLarge Tuberous Roots Used Like Potatoes, Blanched Stems Like Asparagus, and the Leaves Used for Greens. Large Tropical-like Ornamental Foliage Similar to the Popular Elephant's Ear Caladium.
The Dasheen is popular in various parts of Europe and Asia, where it is grown principally as a root crop, the tubers being used the same as potatoes. The tubers sometimes reach a weight of more than 6 pounds each. One hill will produce on good rich soil 6 to 8 pounds or more of tubers, and in rare instances 20 to 26 pounds of Dasheens have been taken from a single hill. Crops of 600 to 900 bushels per acre have been produced.

The U.S. Department of Agriculture reports 1,400 bushels from less than 5 acres in Florida, and on their different experimental grounds have secured yields of 450 bushels to the acre.

The food value of the Dasheen is higher than that of the potato, and about fifty per cent more protein and fifty per cent more starch. The flaver of the Dasheen is decidedly richer and more tempting than that of the potato.
The Dasheen can be used in almost any was that Irish Potatoes or Sweet Potatoes can be used. They are excellent when baked, boiled, fried, creamed, stuffed, meat filled or scalloped, and for Saratoga Dasheen Chips nd Fritters they are delicious.
Dasheen crisps, made from raw Dasheen with a fluted vegetable slicer and fried in deep fat, are declared by some epicures to be the most delicious of
accentuated by this method of preparation.
The young leaves of the Dasheen make excellent greens, used like Spinach
The stems, when grown under a box or barrel, so as to be blanched, are equal to Asparagas, and 5 to 8 crops of these shoots can be harvested. The, Department of Agriculture says: "The shoots are very tender and have a delicate flavor, suggestive of mushrooms. There are probably few plants so well suited for forcing purposes as the Dasheen." First cutting can be made in about 35 days after tubers are set in ground, and
subsequent ones at intervals of 10 to 14 days. andequent
Land that is too wet for ordinary crops can be used to adrantage in growing Dasheens. They can be grown on lands that are subject to short overflows that would ruin most other crops, thus making much land available for food crops that is now considered worthless. They may also be successfully grown in hot, dry regions as has been demonstrated by tests in Arizona and Southern California. An abundance of humus in
the soil is essential for successful Dasheen culture. A liberal quantity of well-rotted barnyard manure at planting time is very beneficial.
Dasheens require a rather long growing season in order to produce large size tubers, so planting should be done as early in the spring as conditions of soil and climate will permit. The United States Department of less season is short, the tubers can be started a month earlier inside and the plants set out when danger from frost is past. For fleld culture the tubers are planted singly and entire, not nore than 2 to 3 inches deep frost is past. For field cuiture the tubers are planted singly and entire, not more than 2 to 3 inches deep
in hills 3 feet apart, the distance between rows being 4 feet. In cultivating, the soil should be gradually drawn
lants and the ground kept free from weeds, but require little cultivation after large enough to shade the ground. For ornamental purposes, they produce a gorgeous effect when planted with Cannas or used in the shrubbery or perennial border.
While we do not recommend the Dasheen as a root crop in Northern sections where the season is short, we surely consider it worthy of a place in every garden. If you live in a locality where the growing season is not long enough
to mature a satisfactory crop of tubers, the blanched asparagus-like stems and spinach-like leaves alone will many times repay you for the small garden space occupied by a few hills of Dasheens. If you haven't the room in your garden to give them a trial, you can at least plant a few for ornamental purposes and food. In addition to being one of the finest vegetables, you will also find them one of the most showy ornamental polia plants the leares recembline closely the Cakadium Esculentum, or Elephant's Ear. As our stock of tubers is limited, we recommend that you send
Choice seed tubers, 3 for $40 \mathrm{c} ; 6$ for $75 \mathrm{c} ; 12$ for $\$ 1.25 ; 25$ for $\$ 2.00 ; 50$ for $\$ 3.75$; 100 for $\$ 7.00$, delivered to you prepaid. Pamphlet giving cultural direc-

## GIANT CABBAGE-LEAVED DANDELION

## One Ounce Will Sow 100 Feet of Row

DANDELION IS HIGH IN VITAMINS A AND C WITH A FAIR AMOUNT OF VITAMIN G, CALCIUM AND IRON
GIANT CABBAGE-LEAVED or IMPROVED THICK LEAF is an improved type which should not be confused with the wild Dandelion. It is one of the earliest spring vegetables, and is much prized as a blood purifier and for its other health-giving qualities. Unsurpassed for early spring greens, and esteened for making salad when the leares are young and tender. The leaves are of a dark green color, but can be blanched by sheltering from light with inverted pots, covering with boards or tying up the same as Cos Lettuce. Cultivate same as Lettuce. It remains over winter and is ready for cutting the following spring, If the roots are not disturbed, they will grow again, affording another supply the next year. Pkt., $15 \mathrm{c} ; 1 / 2 \mathrm{Oz}$. 40 c ; oz., 75 c ; $1 / 4 \mathrm{lb}$., $\$ 2.50$, postpaid.
Garden Huckleberrŷ

## FLORENCE FENNEL OR FINOCCHIO

## GARDEN HUCKLEBERRY

Grows from seed the first year. A new fruit that cannot be excelled for Pies and Preserves. It is very prolific, yielding an immense crop of fruit. It is an annual and must be planted each year from seed. Grows and thrives in all climates and on
all kinds of soil. The fruits grow larger than the common Huckleberry or Blueberry and will remain on the plant two months after they are ripe. If cooked with apples, lemons or anything sour, they make the very finest jelly. You will be delighted and astonished with this easily grown and wonderful

## GROUND ALMONDS

## 200 TO 300 NUTS IN A HILL

The Ground Almond, or Chufa, has a fine flavor, resembling the Coconut or Almond. The meat is snow-white, covered with a thin
shell or skin of brown color. It grows close to the surface. Is very prolific, a single nut yielding from 200 to 300 nuts in a hill and will do well in any kind of soil. If muts are planted in the spring a big but have an excellent faror eithero harcest time. Usually eaten raw but have an excellent faror elther raw or roasted. (Unable to ship to

Burgess Seed \& Plant Co. GALESBURG, MICHIGAN


Florence Fennel

MORE EASIIY GROWN THAN CELERY

The flavor is some what like celery, but sweeter. A delicious vegetable which should be more largely grown it is extensively used as a salad in some parts of Europe, and is particularly nalatable when served boiled, with a cream dressing. Sery distinct from cultivated, and matures quickly from seed sown in early summer. The thickened bases of the leafstallis form a bulblike growth, which is up like celery. Requires less blanching oz., 40 c ; $1 / 4$ Plit., $\$ 1.25$ postpaid.

SOY BEAN COFFEE SUBSTITUTE

Grow your own Coffee Substitute at an expense of less $t h$ a $n$ one cent per poand is of an early type and has been found to be early enough to produce a good erop in most all sections of the country, and has proven to be ideal for makes a delicious nourishing drink, to take the place of coffee that is injurious non-harmful pure food drink that gives health and strength to young and old The best coffee substitute ever discovered, and many better than the best coffee. When properly roasted, it has the rich, deep brown the most easily grown ard most productive of a 1 plants. As easily grown a corn or beans, and does
well on all soils. Better grow some of the coffee substitute this year and Save your health and money Soy Bean Coffee Substitut is prepared like real coffee Full directions with ever nacket. Pkt., 10c: $1 / 2$

# Burgess' Disease-Treated Pepper Seed <br> The Pepper is one of the most easily grown vegetables if our disease-treated seed is used 

 One ounce of Pepper seed will produce 1,500 plants.

Michigan Wonder

## MICHIGAN WONDER

MICHIGAN WONDER is a Specinl Market Gardeners' Strain from California Wonder that produces larger, more imiform and earlier-maturing Peppers with extremely thick flesh. Michigan Wonder is detinitely superior and will command a higher -price on the market. Many of the fruits weigh more than one-half pound, which is much heavier than other Peppers of the same size, because- of their thick, meaty walls. Pkt., 20c, postpaid.

## GOLDEN WONDER

Ginlden Wonder is exactly like Michigan Wonder except that the color of the fruits, when ripe, is a golden yellow instead of red. It is the only real thickimeated yellow pepper. We recpostpaid.

CHINESE GIANT. 80 days. Largest Pepper gromn; magnifi cent appearance; thick flesh; superior flavor, very mild. Four 10 five inches hroad and ore of equal length. I'lants well
branched and thickiy set with enormous fruits. Plit., 15 c ; $1 / 2$ branched and thickly set with enormous fru
$\mathrm{oz} ., 65 \mathrm{c}$; oz., $\$ 1.20$; lis., $\$ 3.50$, postpaid.

RUBY KING. 70 days. The staridard Sweet Pepper for home and market. Pkt., 10 c ; $1 / 2 \mathrm{OZ},. 55 \mathrm{c} ; 0 \mathrm{z} ., \$ 1.00 ; 1 / 4 \mathrm{lb} ., \$ 2.90$, postpaid.
PIMIENTO. 73 dass. The great thick-meated canning repper Sweet as an app
$\$ 2.90$, postpaid.

## PEPPERS HIGH IN VITAMINS <br> Green Peppers are an important source of Vi tamin C. Red Peppers are an important source of Vitamin A, as well as c.

## Harris' Early Giant

63 days. The plants are very vigorous growing $11 / 2$ to 2 feet high and actually loaded down with fruits measuring $41 / 2$ inches deep hy $31 / 2$ inches through; thick fleshed, sweet and pleasant flavor. No seed this rear. As a sulistitute, we recommend King of the North or Ruby King.

## Worldbeater

A very productive sweet Pepperof huge size that matures in in days. Glossy tich scarlet skin and thick mild flesh. 5 inches long and $31 / 2$ inches in diameter; just
the right size and sliape for stuffing. Pkt. $100 ; 1 / 2$ oz, 55 c ;
$\$ 1.00 ; 1 /$ ib., $\$ 2.90$ postpaid.

## California Wonder

A Pepper of exceptional merit It is nearly as large as chinese
Giant, has much thicker flesh, and Giant, has mucll thicker flesh, and nuatures earlier ( 75 days) Its
Walls are exceptionally thick, firm and heary, and the flesh is deliciously sweet and spicy, with no bite to it. The fruits will average about
4 incles in diameter and $41 / 2$ inclies 4 inches in diameter and $41 / 2$ inches in length. The skin is smooth and glossy, deep green, turning to crimson. Very prolific. Wilt stand
shipping long distances without diluing long distances woc oz. \$1.10; 1/4 ib., $\$ 3.20$; 11., $\$ 9.50$, postpaid.

## "King of the North" Pepper <br> Enormous Fruit, Abundant Yield and Extra Early

This is the earliest of the mammoth-size Peppers. The fruits, which, when ripe, are of a brimiant red color, The tlesh is thich, firm and yery sweet and mild. The plants are of a brauching growth and literally covered right up to the top of the plant. We consider king of the North the most valuable p'epper of recent introduction, the home garden. Plit., 15 c ; 1, oz., 60 c ; oz., $\$ 1.10^{\circ}$ $1 / 4 \mathrm{lb} ., \$ 3.20$; lb ., $\$ 9.50$, postpaid.

LONG RED CAYENNE. The leading hot Pepper. 5 inches $1 / 4 \mathrm{li}$., $\$ 2.60$.

TABASCO. Used exclusively for the famous Tabasco Sauce. Extremely hot. Pkt., 15c; $1 / 4 \mathrm{Oz} ., 50 \mathrm{c}$, postpaid.
BURGESS' SPECIAL PEPPER MIXTURE.
this mixture for the home gardener who has but little recommend peppers and wishes to grow several kinds. The mixture is made up of many varieties, sweet and hot, large and small. Plit., 15 c ; 60 c , postpaid.

Hungarian Yellow
An improved strain of Long Yel low P'epper, also known as l3a-
nana, Hungarian Wax and Bulnana, Hungarian Wax and. Bul-
garian Yellow. This variety caused garian Yellow. This variety caused
a 4 reat sensation when first of fered on the city markets. It is an extremely hot, long, slender Pepwhich when fully mature chand when fully mature changes straight cherry red. The fruit a point. Length 5 to 7 inches One of the most valuable hot peppers for home or canning, a spe pungency and attractiveness, and a most profitable market sort. The plants are of strong growth and in 60 days. Plit., 100 ; $1 / 2 \mathrm{oz}$. 50 c ; oz., $90 \mathrm{c} ; 1 / 4 \mathrm{lb}$., $\$ 2.60$; 1b., $\$ 7.70$ postpaid.
GOLDEN QUEEN. Large yellow repper; mild and street. Same season as Ruby King. Excellent 0 .. $55 \mathrm{c}: 0 \mathrm{z} ., \mathrm{\$} \$ 1.00 ; 1 / 4 \mathrm{Ib} ., \$ 2.90$, postpaid.

## NORTHERN GROWN PEANUTS

Improved Early Spanish Produces Good Crops in the North
Just as good Peanuts can be grown in the Northern States as in the South, provided you plant Improved Early Spanish. This


Improved Early Spanish
Earliest Peanut Grown
very productive. The ports are small, but remarkably solid and well filled with nuts of the rery finest quality. Shell nuts carcfully so as not to break inside skin, and plant as soon as ground becomes warm, about 2 inches deep in rows 3 feet apart, and from 8 to 10 inches aphart in the row. Pkt., 10 c ; pt., $30 \mathrm{c} ; \mathrm{q}^{\mathrm{q} .,} 50 \mathrm{c} ; 3 \mathrm{qts},. \$ 1.40 ; 6$ qts., \$2.70, pustpaid.

OKRA, or Gumbo
One ounce of seed to 100 feet of row IMPROVED WHITE VELVET Sisty days from planting to matur ity. White, iender porls. Plit., 10 c oz., $15 \mathrm{c} ; 1 / 1 \mathrm{lb} ., 40 \mathrm{c} ; 1 \mathrm{~b} ., \$ 1.25 ; 2$ PERIKIN'S MAMMOTH LONG POD. About a week earlier than White Velvet with more slender and longer pods, which are dark gireen. Pkt., 10 c ; oz., $15 \mathrm{c} ; 1 / 4 \mathrm{lb}$., 40c; lb., $\$ 1.25$; 2 lbs., $\$ 2.35$; lbs., $\$ 5.60$, postpaid.

## PARSLEY

One ounce
One of the best sources of Vitamins $A$ and $C$ Fair supply of iron.

MOSS CURLED, or TRIPLE CURLED. Pkt PARAMOUNT. Extra-triple-curled type, of unusually dark green color. When thinned, the blants grow about 12 inches high and have spead of about 20 inches. The uniform ston stems are ideal for bunching, Highly resistant
to tipburn and will not turn brown at the edses with aur Plst 10 c ; $0 \mathrm{z}, 20 \mathrm{c}$ : $1 / \mathrm{l}$ lb 60 c ; lb $\$ 2.00$, postpaid.

TURNIP ROOTED. a small parsnip. Ex $\$ 2.00$, postpaid.


Imp. White Velvet Okra

I. H. C. Parsnip


Moss Curled Parsley

## PARSNIP

One ounce to 150 feet of row; 4 to libs. per acre.
IMPROVED HOLLOW CROWN. IMPROVED HOLLOW CROWN
The best variety. Plit., $10 \mathrm{c}: 0 \mathrm{z} ., 20 \mathrm{c}$; $1 / 4 \mathrm{lb}$., $60 \mathrm{c} ; \mathrm{lb} ., \$ 1.80 ; 2 \mathrm{lbs} ., \$ 3.40$; On Express Shipments deduct 10 c per lb . from postpaid prices.


Burgess' Drought-Proof


## WYOMING WONDER

Wilt-Resistant Mammoth-Podded Pea that has the Unusual Quality of Remaining Tender and Sweet a Week or Ten Days After Reaching the Picking Stage.
Our Select Market Growers' Strain of Wyoming Wonder is one of the most valuable va
rieties ever introduced. Its pods are 5 to. and often $61 / 2$ inches long, very dark green, pointed and somewhat curved at the tip, making it a very attractive market sort. It is ex-
ceptional in quality, making it a superb variety for the home garden as well as for the in about 75 days. Resistant to Fusarium Wilt.

Peas are not only delicious food but are a good source for Vitamin $\mathbf{B}_{1}$ as well as a fair amount of Vitamin C and Calcium.

# Burgess' Northern Grown Peas 

One pint
Strain).

## ALASKA (Wilt-Resistant Strain).

 Our strain of this variety is the earl tive, can be planted as soon as ground thaivs out in the spring. Height, 30 inches.LITTLE MARVEL. The earliest wrinkled Pea, and the most productive extra-early wrinkled variety. Vines extra-early wrimked variety. heavily set with well-filled pods.

AMERICAN WONDER. One of the finest early Peas; exceedingly dwarf only 10 to 12 inches tall, and a few days Iater than Alaska.
NOTT'S EXCELSIOR. Of compact growth; 12 inclies tall. Same season as American Wonder.

GRADUS, or Prosperity. A popular variety with market growers who demand both earliness and quality. Vines $21 / 2$ feet tall and bear an enorcontaining 8 to 10 large sweet peas.

DWARF TELEPHONE, or CARTER'S DAISY. A dwarf growing strain of Alderman or Telephone ; about a week earlier. Pods, $41 / 2$ inches long, containing 8 to 10 large, dark green peas of extra fine q
and sweet flavor. Vines 2 feet.

ALDERMAN (Improved Dark-Podded Telephone). A leading mid-season or main crop variety. Height, 40 inches. The dark pods are $43 / 4$ inches
in length and contain 8 or 10 very in length and contain 8 or
large peas. Sweet and tasty.

## Drought-Proof Pea

## Laughs at Drought, Smiles at Rain

BURGESS' DROUGHT-PROOF will do well under a wider range of weather and soil conditions than any other variety. It will grow a crop during the driest, hottest summer months, at a time any other variety would be a failure. In the hot, dry localities of the West this variety will grow a large crop without irrigation and without a single drop of rain falling upon it from seed time to harvest. If it rains and the soil is kept moist this variety will produce as large a crop as any variety we know of; if it doesn't rain, and it gets hot and dry, you will get a crop anyway. The handsomè round pods are well filled with from 7 to 10 peas in a pod; quality excellent, sweet and tender, even when the peas are large. Vines grow 2 feet high, and require no support. This pea is resistant to Fusarium Wilt and will do its best in the North, South, East or West.


## Little Marvel

## LAXTONIAN

## Improved Extra Early Strain

This is an early large podded vaiety with a dwarf vine, and is growng more in favor every year. Vines pods about $41 / 2$ inches long; pods well flled with large peas of the very best quality. Comes in bearing at the same quality. Comes in bearing at the same bles very much.
HUNDREDFOLD, or BLUE BANTAM. A choice, large podded, early variety of the Laxtonian type which we can recommend for the market gardener and home use. The large, dark oods are tightly packed with 8 to 9 large, deep bluish-green Peas of finest quare Laxton.

## Edible-Podded Peas

## (Cook Like Snap Beans)

 DWARF GRAY SUGAR. Thi rariety has all the sweetness andflavor of freshl green peas. When flavor of fresh green peas. When
the pods are partly filled, they are prepared like snap beans; when the seeds have developed, they are eaten as shelled peas. Pods are smalifer than some of the other edible-podded sorts, but are of better quality and very
productive. V ery early, being ready for us e about the same time as Little Marrel. Height about 2 feet, require no support. Be sure to plant some of this Variety. You will like them.

BURGESS
Galesburg, Mich.

| PRICES | PREPAID |  |  |  |  | NOT PREPAID |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pkt. | $1 / 2 \mathrm{Pt}$. | Pt. | Qt. | 2 Qts. | 5 Lbs. | 10 Lbs . | 25 Lbs. | 100 Lbs. |
| Alaska, Wilt-Resistant, Select Market Growers' Strain | \$0.10 | \$0.20 | \$0.35 | \$0.65 | \$1.25 | \$ .90 | \$1.70 | \$4.00 | \$15.00 |
| Alderman (Improved Dark Podded Telephone) Select Market Growers' Strain. | . 10 | . 22 | . 38 | . 70 | 1.35 | 1.00 | 1.90 | 4.50 | 17.00 |
| Ameer Wilt-Resistant, Select Market Growers' Strain. | . 10 | . 22 | . 38 | . 70 | 1.35 | 1.00 | 1.90 | 4.50 | 17.00 |
| American Wonder ..................... | .10 | . 22 | . 38 | . 70 | 1.35 | 1.05 | 2.00 | 4.75 | 18.00 |
| Burgess' Drought-Proof | . 10 | . 25 | -42 | . 78 | 1.50 |  | 2.70 | 6.50 | 25.00 |
| Dwarf Gray Sugar. | . 10 | -22 | .38 | . 70 | 1.35 | 1.15 | 2.20 | 5.25 | 20.00 |
| Dwarf Telephone. | .10 | . 22 | . 38 | . 70 | 1.35 | 1.10 | 2.10 | 5.00 | 19.00 |
| Gradus, Select Market Growers' Strain | . 10 | . 22 | . 38 | . 70 | 1.35 | 1.00 1.05 | 1.90 | 4.50 | 17.00 |
| Hundredfold, or Blue Bantam | . 10 | . 22 | . 38 | . 70 | 1.35 1.35 | 1.05 .95 | 2.00 1.80 | 4.75 4.25 | 18.00 16.00 |
| Lima. | . 15 | . 25 | . 40 | . 75 | 1.45 | 1.65 | 3.20 |  |  |
| Little Marvel . . . . . . . . . | . 10 | . 22 | . 38 | . 70 | 1.35 | 1.10 | 2.10 | 5.00 | 19.00 |
| Laxtonian, Select Market Growers' Strain. | . 10 | . 22 | . 38 | . 70 | 1.35 | 1.05 | 2.00 | 4.75 | 18.00 |
| Nott's Excelsior. | . 10 | . 22 | . 38 | . 70 | 1.35 | 1.05 | 2.00 | 4.75 | 18.00 |
| Thomas Laxtion (Dark Podded) | . 10 | . 22 | .38 .40 | .70 .75 | 1.35 | 1.05 | 2.00 | 4.75 | 18.00 |
| Wyoming Wonder | . 10 | . 24 | . 40 | . 75 | 1.42 | 1.15 | 2.20 | 5.25 | 20.00 |

THOMAS LAXTON (Dark Podded). Only a few days later than American Wonder, but pods and peas much larger. Unsurpassed for quality : very produc1/ inches $2^{1 / 2}$ feet. Dark pods $31 / 2$ inches long, containing 7 to 8 large, tender peas.

IHAA PRA or FROST BEAN. It belongs to the English Broad Bean family, but we list among the Peas as well as the Beans, as the flavor is much more ther description see page 5 .

## Large White Marrowfat or Baking Pea

prepared the same as baked beans. If you have never tried baking dried prepared the same as baked beans. If you have never tried baking dried Marrowfat Peas, do so this year. his feeding stock. $41 / 2$ feet high; bears prolifically. Pods 3 inches oats for feeding stock. $41 / 2$ feet high;
long, containing 5 to 6 large white Peas.

पारस्ताम

INOCULATION
of
s e ed hastens maturity, increases the Yeas only, 100 lb . size, inoculates up to 100 lbs . seed, 50 c , postpaid Garden Size. Good for Beans, Peas and Sweet Peas. Sufficient for 6 lbs of seed, 10 c , postpaid.

## EARLIEST Lorge.podded

AMEER WILT-RESISTANT
This is a cross between Alaska and a large podded wrinkled pea and is somecomparison targe Podded Alar 3 days later, equally as hardy, dwarf upright vines completely laden with pods twice as large, that may be picked in one-hal wilt, which makes it a most valuable variety for wilt infested areas. Due to its quality, earliness, size and producings market the entire that two pickwho plant for early market will find who plant for early market will find it a money maker


Wyoming Wonder

PRICES

PREPAID

NOT PREPAID

CRIMSON GIANT GLOBE. A fine, large, bright red radish which differs from most others in that the roots attain a larger size without becoming $1 \mathrm{Pkt} .10 \mathrm{c} ; 0 \mathrm{oz}, 15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 35 \mathrm{c} ; 1 \mathrm{~b} ., \$ 1.20 ; 2 \mathrm{lbs}$. $\$ 2.20$; 5 lbs., $\$ 5.00$; 10 lbs., $\$ 9.00$, postpaid.

EARLY SCARLET GLOBE. A popular early round radish which is recommended for both forcing and outdoor planting. Color rich scarlet. Pkt., $10 \mathrm{c} ; 0 \mathrm{z} ., 15 \mathrm{c} ; 1 / 4 \mathrm{lb}, 35 \mathrm{c} ; 1 \mathrm{lb} ., \$ 1.20 ; 2 \mathrm{lbs}$. $\$ 2.20$; j lbs., $\$ 5.00$; 10 lbs., $\$ 9.00$, postpaid.
EARLY LONG SCARLET. The best long red
 postpaid.

FRENCH BREAKFAST. Oblong shaped; red, white tipped. Of quick growth and excellent
 postpaid.
ICICLE. The best long white Radish ; mild and sweet. A favorite with market gardeners and for the home garden. Plit., $10 \mathrm{c} ;$ oz., $15 \mathrm{c} ; 1 / 4 \mathrm{lb}$,
$40 \mathrm{c} ; 1 \mathrm{~b} ., \$ 1.30 ; 2$ lbs., $\$ 2.40 ; 5$ ibs., $\$ 5.50 ; 10$ lbs., $\$ 10.00$, postpaid.

SPARKLER OF WHITE TIPPED SCARLET TURNIP. A favorite in all markets, owing to its fine appearance. Handsome bright scarlet color with white tip. One of the best early round varie$10 \mathrm{c} ; 0 \mathrm{z} ., 15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 35 \mathrm{c} ; 1 \mathrm{lb} ., \$ 1.20 ; 2 \mathrm{lbs}$. $\$ 2.20 ; 5 \mathrm{lbs} . ; \$ 5.00 ; 10 \mathrm{lbs}$., $\$ 9.00$, postpaid.

## Earliest Radish Grown FIT TO PULL IN 15 DAYS

SAXA. We have found this Radish to be earlier than any of the other so-called earliest sorts. The best extra early varicty for forcing, and for growing in the open ground it has no superior. From seed sowing to table in 16 to 22 days and, under ideal conditions, fit to pull in 15 days. Round, bright scarlet in color and has a very small top and taproot. Flesh pure white, crisp, brittle, mild and juicy. The Saxa is one of the slowest to shoot to seed. Pkt., 10c; oz., 20c; $1 / 4 \mathrm{lb}$., 50 c ; lb., $\$ 1.65$; 2 lbs., $\$ 3.10$; 5 lbs., $\$ 7.25$; 10 llis., \$13.50, postpaid.

## PRIZE MIXTURE



All the leading early varieties mixed. Plit.,
$10 \mathrm{c} ; 0 \mathrm{z}, \mathrm{I}, 15 \mathrm{c} ; 1 / 4 \mathrm{lb} .35 \mathrm{c} ; 1 \mathrm{~b} ., \$ 1.20$, postpaid. LONG WHITE STRASBURG. The best summer Radish, withstanding hot weather the best of any sort. Pure white; firm and brittle. Pkt., 0 c,


## Burgess' Special Scarlet Globe (Short Top)

This is our Special Market Gardeners' Strain of Early Scarlet Globe, and it is unequalled. Specially selected for earliness, trueness to type and color. Our seed is produced from transplanted roots and is specially milled and screened so that the plump seeds are all one size, which makes even drilling. For the market or home gardener who wants the best, this stock is well worth the
additional expense. Pkt., 10c; oz., 20c; 1/1b., $50 \mathrm{c} ; 1 \mathrm{~b} ., \$ 1.65 ; 2$ lbs. $\$ 3.10 ; 51 \mathrm{bs.} \$ ,7.25 ; 10 \mathrm{lbs}$. $\$ 13.50$, arditional expense. P.kt., 10c; oz., 20c; $1 / 4 \mathrm{lb} ., 50 \mathrm{c} ; 1 \mathrm{lb} ., \$ 1.65 ; 2 \mathrm{lbs} ., \$ 3.10 ; 5 \mathrm{lbs},. \$ 7.25 ; 10 \mathrm{lbs} ., \$ 13.50$, postpaid.

## WINTER RADISHES

Winter Radishes mature in 50 to 60 days. By packing in sand, fresh, crisp radishes may be had all winter. LONG BLACK SPANISH. Skin coal-black; flesh white and crisp; excellent quality,
ROUND BLACK SPANISH. 3 to 4 inches in diameter; skin black; flesh white, crisp and of very best quality SCARLET CHINA. A favorite winter Radish. Very handsome; of medium size; rose color; flesh white. WHITE CHINESE, OR CELESTIAL. Claimed to be the finest of all white winter radishes. 122 to 15 inches long, and about 5 inches in diameter. The flesh is crisp, juicy and tender; flavor mild and fine.
PRICES-Seed of all Winter Radishes at 10 c per packet; oz., 15 c ; $1 / 4 \mathrm{lb} ., 45 \mathrm{c}$; 1b., $\$ 1.45$; 2 $\mathrm{lbs} ., \$ 2.70$;

## POULTRY RADISH

15 to 50 Lbs. Each

## Valuable Cattle and Poultry Food

## SAKURAJIMA, or Poultry Radish. The largest variety

 of radish in cultivation. Often attains a weight of 15 A great curiosity and a radish of extraordinary quality. Flesh solid, firm and brittle, and of most excellent flavor. A favorite for fall and winter use, and a valuable winter feed for cattle and poultry. Every poultryman should plant some of then$\$ 2.50$, postpaid.


Burgess' Special Scarlet Globe


Small Sugar Pumpkin

## Prize Pumpkin Mixture

A grand mixture of different variety in one patch in your own garden, without having to purchase $15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 50 \mathrm{c} ; 1 \mathrm{~b} ., \$ 1.50$, postpaid.

## PUMPKINS <br> One Ounce for 20 Hills; 3 to 4 Pounds Per Acre

BIG TOM, CONNECTICUT or IMPROVED LARGE FIELD. Leadling corn field Pumpkin. Smooth, hard, reddish-orange skin, with rich
 postpaid.
SWEET CHEESE. About 2 feet in diameter, round, flattened, hard and productive. Fine for market and family use, and excellent for stock feed. Plit., $10 \mathrm{c} ; 0 \mathrm{z}, 15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 45 \mathrm{c} ; 1 \mathrm{~b},, \$ 1.40 ; 2 \mathrm{lbs}$., $\$ 2.60 ; 5$ lbs., $\$ 6.00$; 10 lbs., $\$ 11.00$, postpaid.
SMALL SUGAR. The most popular pie pumpkin. Looks like a Field Pumpkin, but is smaller and of much better quality. Flesh sweet and tender; excellent keeper. Plit., $10 \mathrm{c} ; 0 \mathrm{oz}, 15 \mathrm{c} ; 1 / 4 \mathrm{ib}, 45 \mathrm{c}$; 1b., $\$ 1.40 ; 2$ lbs., $\$ 2.60 ; 5$ Ibs., $\$ 6.00 ; 10$ lbs., $\$ 11.00$, postpaid. TENNESSEE SWEET POTATO is an excellent sort which, when cooked, resembles a sweet potato in flavor, but is more delicious. It is pear-shaped and slightiy ribbed. The color is creany white, sometimes striped with green. Flesh is fine grained and very dry. Fine when cooked like swect potatoes and nothing superior for making pies and custards. Matures in 110 days; hardy; productive ; keeps perfectly sound until late in the spring. Pkt., $10 \mathrm{c} ; \mathrm{oz}, 20 \mathrm{c} ; 1 / 4 \mathrm{lb}$., $60 \mathrm{c} ; 1 \mathrm{~b} ., \$ 2.00 ; 2 \mathrm{lbs} ., \$ 3.80 ; 5 \mathrm{lbs} ., \$ 9.00 ; 10 \mathrm{lbs} ., \$ 17.00$, postpaid. WINTER LUXURY. The best pie Pumpkin. Its winter-keeping qualities are almost unequaled. Slightly oval in shape and of meFlesh deep and golden color; sweet and cooks quickly. A great producer. Pkt., 10c; 0z., 20 c ; $1 / 4 \mathrm{lb}$., $60 \mathrm{c} ; 1 \mathrm{~b} ., \$ 2.00$; $21 \mathrm{bs.} \$$,3.80 ; 5 lbs., $\$ 9.00$; 10 lbs ., $\$ 17.00$, postpaid.

## NEW GUINEA BUTTER VINE <br> ONE OF THE MOST DELICIOUS OF ALL VEGETABLES

The New Guinea Butter Vine is a wonderful vegetable. Grows to enormous size, one fruit often weighing 15 lhs . and from 3 to 5 feet long. In growth it is similar to the squash, and can be grown in the same manner or can be trellised up. easier to grow. The vines are always free from
disease and insect pests, and stand more neglect and abuse than any other vegetable vine we know the fine fruits should be eaten when sman, whike Squash and fried like Erg Plant. When cut up in small pieces and cooked with cream or fried it is most delicious. Ikt., 15 c , postpaid.

## JUMBO

 JUMBO PUMPKIN is really a giant. When well grown will average 75 lbs , with specimens weighing over 100 lbs . Always a prize winner at exhibitions. It is a splendid Keeper and valuable for feeding purposes as well as first quality for pies. Pkt., $10 \mathrm{c} ; \mathrm{oz} ., 30 \mathrm{c}$; $1 / 4 \mathrm{lb} ., 90 \mathrm{c}$; lb., $\$ 3.00$, postpaid.


New Zealand or Everbearing (Hot Weather Spinach)
A distinct type of Spinach with small green leaves, which make large, bushy plants, often 3 fcet in diameter. Only the young leaves and tips of branches are used, and the more they are picked the faster the plant grows. It will give fine greens all summer and fall. Especially suited to dry and arid locations where other varieties do not do well. The only kind that can be successfully grown in extremely hot weather. Pkt., 10c; oz., $30 \mathrm{c} ; 1 / \pm \mathrm{lb} ., 85 \mathrm{c} ; 1 \mathrm{~b} ., \$ 2.50 ; 2 \mathrm{lhs} ., \$ 4.80$, postpaid.

## Burgess' Disease-Treated SPINACH

One ounce to 100 feet of row; 8 to 10 lbs . per acre in drills.

## SPINACH IS A GOOD SOURCE OF VITAMIN A AND 0

## AS WELL AS A FAIR AMOUNT OF IRON.



Bloomsdate Long Standing Savoy Spinach

BLOOMSDALE LONG STAND ING SAVOY. Very attractive, highly erumpled dark green leaves. Resembles the old Savoy, but stands heat better and holds 12 to 14 days longer before throwing seed stalks. Pkt., 10c; 07., 15c; 1/4 lb., 32c; lb., 80c; 2 lbs., $\$ 1.50$; 5 lbs., $\$ 3.50 ; 10 \mathrm{lbs} ., \$ 6.50$, postpaid. By express, ndt prepaid, 25 lbs., \$12.50.

## CANADA RED RHUBARB

Stalks are very tender, do not grow large, and are intensely red-even the inside of the stalk is red clear
through. When cooked or canned it is as red as straw berry sauce. Mild and de-
licious, requiring a minimum licious, requiring a minimum quantity of sugar.
We have found this to be the finest of all of the Red Prices of roots : 85 c ., 20c for $\$ 2.40 ; 12$ for $\$ 8.50$, postpaid.


Canada Red Rhubarb

## WINTER RHUBARB

$\$ 100.00$ to $\$ 200.00$ Worth Can be Grown in an Ordinary Cellar

## During the Coldest Winter Weather

winter can have Rhuharb any time in the winter and market same at high prices. and the culture for open field is very siunple. Plant Rhubarb roots this spring ; cultifall. In the late fall take these clumps by and allow them to freeze for a few days and nights; then set them in barrels or boxes and put them in a cellar or any place where the temperature can be kept from 50 to 70 degrees. Keep the soil moist-not wet-and in 4 or 5 weelis you will have Rhubarb large enough to use or sell on the market. You can get about three cuttings during the winter, when prices are high, and from $\$ 100.00$ to $\$ 200.00$ worth can be grown in an ordinary cellar during the winter.

Rhubarb is also especially adapted to forcing in greenhouses, hot beds and cold frames. If grown in the open field it is the first vegetable from the ground in the spring and the easiest of all peremnial plants to grow.
We offer a fine stock of roots this spring, every one of which should make a good clump for either winter forcing ot ordinary leld cinture.
VICTORIA RHUBARB. Prices of 1 year old roots: 30c eacli; 3 for $75 \mathrm{c} ; 12$ for $\$ 2.50$; 50 for $\$ 4.50$; 100 for $\$ 8.50$, post-

We always recommend the planting of Rhubarh roots instead of seed, but if seed is wanted, we can supply seed of Victoria at the following prices: Pkt., 10 c ; oz. $35 \mathrm{c} ; 1 / 4 \mathrm{Ib} ., \quad \$ 1.00 ; 1 \mathrm{~b} ., \$ 3.00 ; 2 \mathrm{lbs}$. , $\$ 5.70$; 5 lbs., $\$ 13.50$, postpaid.


Salsify

## SALSIFY

## Oyster Plant

One ounce to 75 feet of row.
MAMMOTH SAND. WICH ISLAND. Salsify or Vegetable Orster is grown like Parsnip and is very delicious. Cover the plants with lenres or straw in the fall and you can dig them all winter and spring when other fresh regetables are searce. The young leaves or shoots that start in the spring are most delirious in salarls. Pkt., 10c; 0\%., 60c; 1/4 lh., $\$ 2.00$; $11 ., \$ 6.00$; 2 lbs., \$11.60; 5 lbs., \$28.00, postpaid.

## TAMPALA

## A Delicious New Vegetable from China

Tampala is a delicious green vegetable, the leaves of which may be caten raw or cooked like spiuach. Much better than spinach in flavor and in many other respects. Tampala is entirely different in flavor to other vegetables. More food value than either spinach or chard, and so teniler the leaves require only five minutes to cook, with only the water that clings to the leaves when washect. Branches 4 to 5 inches in length may be quickly gathered instead of picking indivinual leaves.

- Tampala may be planted carly and is usually ready for eating in six weeks after seed is sown. It does well in hot weather and will keep on producing all summer. Pkt., $15 \mathrm{c} ; 1 / 1 \mathrm{oz} ., 60 \mathrm{c} ; 1 / 2 \mathrm{oz}$., $\$ 1.00$, postpaid.



# WINTER SQUASH <br> One ounce to 10 hills; 2 to 3 lbs . per acre. 

# BANANA <br> One of the finest of all Squashes: 2 to 3 feet in length; a great yieldel and where other winter squashes do not succeed. Pht., 10 c ; oz., 25c; 1/4 lb., $70 \mathrm{c} ; \mathrm{lb} ., \$ 2.25$; 2 lbs., $\$ 4.00$; $5 \mathrm{lbs} .$, $\$ 9.55$, postpaid. <br>  <br> Buttercup Squash <br> <br> BUTTERCUP 

 <br> <br> BUTTERCUP}

## A variety of superb qual-

 ity, developed at the North Dakota Experiment Station. The squashes weigh between 3 and 5 pounds and have thin, tough, green skin. There are no strings or fiber and the deep, rich orange flesh is untinged with green. It is a squash of excellent flavor, very sweet; the texture smooth and comparatively dry. Many who have tried it pronounce it to be the best squash they have ever tasted. It is an excellent kecper. Pkt., 10 c ; 0z., 30 c ; $1 / 1 \mathrm{lh}$., 95 c ; lh., $\$ 3.00$; $2 \mathrm{lbs} ., \$ 5.80$; 5 lbs., $\$ 14.00$, postpaid.TRUE HUBBARD. The old stand-by, and most popular winter variety. Pkt., $10 \mathrm{c} ; \mathrm{oz}$, 25 c ; $1 / 41 \mathrm{lb} ., 70 \mathrm{c}$; $1 \mathrm{~b} ., \$ 2.25$; $2 \mathrm{lbs} ., \$ 4.00$; BLUE HUBBARD
ubbard shape; color blue-gray; Squash of the meated; excellent quality gray; extra thich $25 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 75 \mathrm{c} ; 1 \mathrm{lb} ., \$ 2.50$; $2 \mathrm{lbs} ., \$ 4.50$; lbs., $\$ 10.60$, postpaid.
GOLDEN OR RED HUBBARD. A: week earlier than True Hubbard, and of the same shape and quality. Pkt., $10 \mathrm{c} ; 0 \mathrm{z}, 25 \mathrm{c} ; 1 / 4 \mathrm{lb}$,
$70 \mathrm{c} ; \mathrm{lb} ., \$ 2.25 ; 2$ lbs., $\$ 4.00 ;$ Ibs., $\$ 9.55$, 0c, ID., $\$ 2.25$; - los., $\$ 4.00$; . lios., $\$ 9.55$
WARTY HUBBARD. Preferred by many to True Hubbard. Fopular with market growers catering to a fancy trade. Pkt., $10 \mathrm{c} ; 0 \mathrm{z}, 25 \mathrm{c}$
$1 / 4 \mathrm{lb} ., 70 \mathrm{c}$; lb., $\$ 2.25 ; 2 \mathrm{lbs}, \$ 4.00 ; 51 \mathrm{~s}$. $\$ 9.55$, postpaid.


Banana and Hubbard Squash Grown by One of Our Customers


## Table Queen or Acorn

Thie mast tonverient stra for halikg and desiryn in the thill.
 and a smooth hard shell; dark green, with sometimes a blotch of red. When picked about half grown and cooked like sum-
mer squash it is extremely fine. When allowed to ripen thormer squash it is extremely fine. When allowed to ripen thor-
oughly it will keep all winter. Flesh deep yellow, dry, sweet and of delicious flavor. Pkt. $10 \mathrm{c} ; 0 \mathrm{z}, 20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 55 \mathrm{c} ; 1 \mathrm{~b}$,
$\$ 1.75 ; 2 \mathrm{lbs.} \$ ,3.30 ; 5 \mathrm{lbs.} \$$,7.90 , postpaid.

## DELICIOUS

Unsurpassed for swectness, richness of flavor and extraordinary quality. Excellent for fall and winter use; keeps well until late in the spring. Fruits usually weigh 5 to 10 lbs ; rind dark green, mottled in lighter shades; dark orange flesh; very thick and fine grained. Plit., 10 c ; oz., 25 c ; $1 / \pm 1 \mathrm{~b} ., 75 \mathrm{c}$; 1 b ., $\$ 2.50 ; 2$ lbs., $\$ 4.50 ; 5$ lbs., $\$ 10.60$, postpaid.


Delicious Squash

## WINTER SQUASH MIXTURE

This mixture is made up especially for those who have a limited garden space and want several varicties of Winter Squash and do not care to plant a whole packet of each one.
Satisfaction guranteed. Plst., $10 \mathrm{c} ; 0 \mathrm{z}, 25 \mathrm{c} ; 1 / 4 \mathrm{~b} ., 70 \mathrm{c}$; jb., $\$ 2.25$, postpaid

## Summer Squash

## One ounce to 25 hills; 3 to 4 lbs. per acre.

EARLY PROLIFIC STRAIGHT-NECK. An AITAmerica winner. Productive from the time the first fruits are formed until killed by frost. It is strictly bush in habit of growth, which permits close planting. The beautiful clear yellow fruits are smooth and straight. They are firm and in fine condition at any length from four to fourteen inches. It is equally suitable for the home or market gardener. The uniformly straight fruits are convenient for packing and shipping. The table quality is unsurpassed by any of the summer squashes. Plkt., $10 \mathrm{c} ; 0 \mathrm{z} ., 20 \mathrm{c} ; 1 / 4 \mathrm{lb}$., $55 \mathrm{c} ; \mathrm{lb} ., \$ 1.75 ; 2 \mathrm{lbs} ., \$ 3.30 ; 5$ lbs., $\$ 7.90$, postpaid.

## EARLY SUMMER CROOKNECK. The most

 popular of the yellow summer varieties. Edible in 50 days. Exceedingly prolific; finest quality. Dwarf or bush. Pkt., $10 \mathrm{c} ; \mathrm{oz} ., 20 \mathrm{c} ; 1 / 1 \mathrm{lb}$. 55 c ; lb., $\$ 1.75$; 2 lbs., $\$ 3.30$; 5 lbs., $\$ 7.90$, postpaid.GIANT SUMMER CROOKNECK. A very large type of the Early Summer Crookneck; 5 days later. Pkt. 10c ; oz., 20c; 1/4 1b., $55 \mathrm{c} ; 1 \mathrm{lb}$., $\$ 1.75$; $2 \mathrm{lbs} ., \$ 3.30 ; 5 \mathrm{lbs} ., \$ 7.90$, postpaid.

EARLY WHITE BUSH, or PATTY PAN. 52 days. Very productive; a favorite with market gardeners. Plst., $10 \mathrm{c} ; 0 \mathrm{z} ., 20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 55 \mathrm{c} ; \mathrm{lb}$., $\$ 1.75 ; 2 \mathrm{lbs} ., \$ 3.30 ; 5 \mathrm{lbs} ., \$ 7.90$, postpaid.

## Asparagus Squash

Also Known as Italian Vegetable Marrow, Cocozelie and Summer Asparagus.
One of the most delicious additions to the Squash family. Grows in the form of a compact bush, and 5 or 6 hills are sufficient for a large family. The long slender frivits should be picked when not more than 8 to 10 inches long. The
fruits form and grow rapidly and may be picked almost every day from the latter part of June until October. Can be conked like Asparagus, Squash or French fried potatoes. Ylit., 100 ; oz., 20 c ; $1 / 4 \mathrm{lb} ., 60 \mathrm{c}: 1 \mathrm{~b}$., $\$ 2.00 ; 2 \mathrm{lbs}$., $\$ 3.80$; 51 lbs $\$ 9.00$, postpaid.

## Black Zucchini

This is an increasingly popular bush squash which belongs to the vegetable marrow family. The fruits are of a blackish green color; grow long and slender, but should be picked when but a few days old, when 5 to 8 inches in length. They are very tender, and a table delicacy. Fine when hoiled or cut in slices and fried in butter. Also delicious when cut lengthwise and
baked with a strip of bacon on each piece. Pkt., $10 \mathrm{c} ; 0 \mathrm{z}$., $20 \mathrm{c} ; 1 / 41 \mathrm{l}$., $60 \mathrm{c} ; 1 \mathrm{~b} ., \$ 2.00 ; 2$ lbs., $\$ 3.80 ; 5$ lbs., $\$ 9.00$, postpaid.

## Summer Squash Mixture

A choice seed mixture of all kinds of Summer Squashes. This is your opportunity to try them lb., 55c; lb., \$1.75, postpaid.

## Vegetable Spaghetti

Spaghetti on a Vine in Nature's Own Package.

This delicious vegetable from Persia thrives in all climates and in any ordinary garden soil. Each plant produces from six to ten leautiful bright
yellow, oblong fruits about 8 to 10 inches long. Each frult is flle with yellow, obiong fruits about $\delta$ to lo inches long. Lach fruit is illed with a delicious spaghetti-like pulp. When fully ripe the rind is deep sellow in
color, and the fruits are ready for cooking. Coak the whole fruit (without cutting or peeling) 20 minutes in boiling water; then cut it in half. Remore seeds from center, the same as from a squash; then, with a fork pull
the spaghetti-like contents from the shell. A clishful of this delicious vegetable spaghetti comes out of each fivit. Season with salt, pepper and butter and servo hot. Can also be served hot with catsup or tomato sauce or served cold, as a salad, with mayonnaise or French dressing. This vegetable is also delicious fried like egg plant when small and tender. This remarkable vegetable is one of the most valuable of recent introductions,
('an be liept for fall and early winter use. Plat., $10 \mathrm{c} ; 0 \mathrm{z}, 30 \mathrm{c} ; 1 / \pm 1 \mathrm{~b}, 90 \mathrm{c}$; Can le lept for fall and early winter ulse. Plat., $10 \mathrm{c} ; 0 \mathrm{z}, 30 \mathrm{c} ; 1 / 4 \mathrm{bb}, 90 \mathrm{c}$;
lb., $\$ 3.00$, postpaid.


Vegetable Spaghetti


Purple Top White Globe Turnip

## PURPLE TOP WHITE GLOBE

The most popular white Turnip for fall and winter use. Flesh pure white, fine grained and of fine flavor. Heavy yielder and splendid keeper. Desirable for table or stock. Pkt., 10 c ; oz., 15c; $1 / \neq 1 \mathrm{~b}$., 25c; lb., $85 \mathrm{c} ; 2$ lbs., $\$ 1.60 ; 5$ lbs., $\$ 3.75 ; 10$ lbs., $\$ 6.00$, postpaid.

WHITE EGG. A quick growing, cggshaped, smooth, pure white variety. Flesh firm, sweet and mild. Adapted to either spring or fall sowing. Pkt., $10 \mathrm{c} ;$ oz., 15 c ; $1 / 4 \mathrm{lb} ., 30 \mathrm{c} ; 1 \mathrm{lb} .90 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.70$; $5 \mathrm{lbs} .$, $\$ 4.00 ; 10$ lbs., $\$ 7.50$, postpaiu.

One ounce for 200 feet of row: $11 / 2$ to 2 lbs . per acre

## Turnips and Rutabagas

## are a good source of Vitamin C and Calcium

AMBER GLOBE, or LARGE YELLOW. The best large yellow late sort. Skin light yellow; flesh yellow, firm and sweet. Fine for table use and stock feeding. A good cropper and keeps in perfect condition until spring. Pkt., 10c; oz., $15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 30 \mathrm{c} ; 1 \mathrm{~b} ., 90 \mathrm{c} ; 2$ lbs., $\$ 1.70$; $5 \mathrm{lbs} .$, $\$ 4.00$; 10 lbs., $\$ 7.50$, postpaid.

GOLDEN BALL The best anrly yellow size, but firm and of excellent flavor. Keeps well. Pkt., 10c; oz., 15c; 1/4 lb., 35c; 1b., $\$ 1.00$; 2 lbs., $\$ 1.90 ; 5$ lbs., $\$ 4.50 ; 10$ lbs., $\$ 8.50$, postpaid.

EARLY PURPLE TOP STRAP LEAF. The standard early variety. Roots broad and flat, of medium size ; white, purple top. Extensively sown for table use. Plit., $10 \mathrm{c} ; \mathrm{oz}, \mathrm{l} / 5 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 30 \mathrm{c} ; 1 \mathrm{~b} ., 90 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.70 ; 5 \mathrm{lbs} .$, $\$ 4.00 ; 10 \mathrm{lbs} ., \$ 7.50$, postpaid.
EXTRA EARLY PURPLE TOP MILAN. The earliest Turnip grown. The bulb is flat, of medium size; white with a bright purple top; and in quality the best. Planted for summer planting. Reaches marketable size in 40 dass. Pkt., 10c ; oz., 15c; 1/4 lb., 35c; lb., \$1.00; 2 lbs., $\$ 1.90 ;$ y lbs., $\$ 4.50$; 10 los., $\$ 8.50$, postpaid.

COW HORN. 12 to 15 inches long by 3 inches across; grows partly above ground; white, swect, of fine flavor. Valuable as a soil enricher. Can be sown broadcast on stubble ground, will grow on poor, worn-out soil, and if plowed under will enrich it as much as a crop of clover. Pkt., $10 \mathrm{c} ;$ oz., $15 \mathrm{c} ; 1 / 4 \mathrm{lb}$., 30c; 1b., $90 \mathrm{c} ; 2 \mathrm{lbs} ., \$ 1.70 ; 5 \mathrm{lbs} ., \$ 4.00 ; 10 \mathrm{lbs} ., \$ 7.50$; postpaid.

## MAMMOTH FOLIAGE <br> (Edible Top Turnip)

High in Vitamin A and Calcium as well as a fair supply of Vitamin C, $G$, Iron and $\mathbf{B}_{1}$.

Edible tops and roots. Will grow and thrive in hot, dry weather, giving an abundance of both greens and sweet, tender turnips of excellent quality. Tops ready to cut in about 4 weeks; roots pure white. Pkt., 10c; oz., $15 ; 1 / 4 \mathrm{lb} ., 55 \mathrm{c} ; 1 \mathrm{~b} ., \$ 1.00$; $2 \mathrm{lbs} ., \$ 1.90$; $5 \mathrm{lbs} .$, $\$ 4.50 ; 10 \mathrm{lbs} ., \$ 8.50$, postpaicl.

## TOMATO <br> TINY TIM <br> The Window-Box Tomato

Tiny Tim Tomato plants are dwarf and compact, growing to a height of 12 to 15 inches and only about 14 inches across. It is extremely early and is loaded with clusters of bright red fruit that are nearly round and will average $3 / \pm$ inch across.

Tiny Tim is very colorful when potted or planted in window boxes. The fruits eling to the stems well and are ornamental as well as useful in salads or for preserving.

Most everyone will have space for a few plants of this two-purpose tomato. Seed is limited this year and we are offering it in packets only at 25 c each, postpaid.

GROUND CHERRY Also called Winter Cherry and Husk Tomato. same family and is grown in the same manner as tomatoe tomato, it belongs to the are borne in husks. They are delicious either raw or cooked, and when dried in sugar, are as good as raisins for cakes and puddings. For preserves and pies they are excellent. Easily grown on alnost any soil, and are prolific hearers. Fruits will keep nearly all winter if stored in a cool place. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{oz}$, $50 \mathrm{c} ;$ oz., 90 c , postpaid.

## Small Preserving Tomatoes

The following miniature Tomatoes are named for their resemblance to the various fruits and are very ornamental, as well as delicious in salads, preserves and pickles Red Cherry, Red Pear, Red Plum, Yellow Cherry, Yellow Pear, Yellow Plum. Pkt., loc; $1 / 2$ oz., 45 c ; 0Z., $75 \mathrm{c} ; 6$ plits., one of each, for 40 c .

SMALL FRUITED IN MIXTURE. A mixture of the above six small fruited varieties. PAt., 10c; 12 022, 455; 02z, 755, postpaid.

## Small Fruited Tomatoes Rich in Vitamin C

In some testsmade hy the United States Department of Agriculture at Charleston, S. C., it was found that small fruited varieties of tomatoes had more than four times as much vitamin C as commercial varieties.

## EARLY CHATHAM

## The Earliest Tomato

This variety was introduced by the Upper Peninsula Experiment Station of the Michigan State College especially for areas with short growing seasons but is suitable for extra carly crops throughout the north and central states.

Early Chatham is early enough to be seeded directly in the garden after danger of frost and produces bumper crops, or plants may bo started early inside and will ripen fruit carlier than any other variety.
The small compact plants can stand as close as 2 feet apart and are loaded with firm, rich-red, medium sized, globe-shaped fruits. Early Chatham produces so many fruits it will out-yield all other early varicties. We can recommend it for the home gardens as well as market growers wanting a big yield of extra early tomatoes. Pkt., $20 \mathrm{c} ; 1 / 2 \mathrm{oz} ., 85 \mathrm{c}$; oz., $\$ 1.55$, postpaid.

## Seedless Tomatoes and Bigger Crops <br> You can grow seedless tomatoes by spraying the flowers on your tomato

 plants once a week for the first four weeks after blooming starts, with FRUITONE. The spray produces a better set and bigger crops of tomatoesmostly seedless. A 2-oz, package contains enough for 25 gallons of spray if you spray for an increase in production only ; or 12 gallons if you spray for both increased production and seedless fruits. Package, \$1.00, postpaid.
## BURGESS' DISEASE-RESISTANT TOMATO SEED



## STOKESDALE

Stokesdale is a heary yielding, second early variety, ripening only a few days later than our select strain of Bonny Best. Stokesdale is an cardens as well as green-wrap shipping from the South. It has also given good results when grown under glass. Fruits are medimm large, practically round and of exceptionally good red suitable for shipping long distances if picked

BREAK O'DAY

## (Early Wilt-Resistant)

The earliest disease resistant, globe shaped, scarlet fruited tomato. It ripens about a week earlier than Marglobe, fruits are of the Marglobe type, and posisess all the wilt and disease resistance of that variety. Fruits are sonid and neaty, with but few seeds, very little acid and delliciussly sweet. It hot only stants
bearing early, buit is an abundant yielder


## RED BREAK O'DAY (Grothen's Globe)

 A bright red Wilt-Resistant variety containing all distinction of heavier upright dark green foliage which affords protection from sun-scald. A few days later1han Break O'Day but slightly larger fruits. Icleal

## Marglobe Special

Our Market Growers' Strain of Marglobe is the aristocrat of all Tomatoes. It is undoubtedly grown more than any other variety. A tremendous yielding main-crop sort, a few days earlier than our Standard Marglobe, Slightly
smaller and more uniform. Ideal for the Greensmaller and more uniform. Ideal for the Green-
Wrap Trade and unsurpassed for canning. Fruits average 6 ounces.

## MARGLOBE

A wonderful variety which is resistant to nailhead rust and fusarium wilt. Ripens about 2 weeks later than Earliana; large, perfect globe-
shaped fruits of a beautiful scarlet color. Its spreading habit of growth enables it to bear in great abundance

## JUNE PINK

The earliest pink variety Only 2 or 3 days later than Earliana, but larger, and of better

| Secd Delivered | -S | aid | 17 | Fol | Owil | 1 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pkt. | $1 / 20 z$. | Oz. | 1/4 Lb. | Lb. | 2 Lbs. | 5 L.bs |
| Beefsteak | . \$0.15 | \$0.60 | \$1.05 | \$ 3.30 | \$ 9.90 | \$19.50 | \$47.50 |
| Bison | .15 | . 55 | . 95 | 3.00 | 9.00 | 17.70 | 43.00 |
| Break O'Day (Wilt Resistant) | . 10 | . 35 | . 60 | 1.90 | 5.70 | 11.10 | 26.50 |
| Burgess' Earliest \& Best.... | . 10 | . 40 | . 65 | 2.10 | 6.30 | 12.30 | 29.50 |
| Colossal, Crimson | . 20 | . 85. | 1.55 | 4.80 |  |  |  |
| Colossal, Yellow | . 20 | . $85{ }^{\circ}$ | 1.55 | 4.80 |  |  |  |
| Giant Oxheart . | . 15 | . 70 | 1.25 | 3.90 | 11.70 |  |  |
| June Pink | . 10 | . 40 | . 65 | 2.10 | 6.30 | 12.30 | 29.50 |
| Marglo be | . 10 | . 30 | . 50 | 1.60 | 4.80 | 9.30 | 22.00 |
| Marglobe Special | . 10 | . 35 | . 60 | 1.90 | 5.70 | 11.10 | 26.50 |
| Ponderosa $\because$ | . 15 | . 60 | 1.05 | 3.30 | 9.90 | 19.50 | 47.50 |
| Red Break O'Day (Grothen's |  |  |  |  |  |  |  |
| Globe) | . 10 | . 40 | . 65 | 2.10 | 6.30 | 12.30 | 29.50 |
| Stokesdale ... | . 10 | . 35 | . 60 | 1.90 | 5.70 | 11.10 | 26.50 |

Globe)
Stokesdale
One ounce of Tomato seed will produce about 2,000 plants. cention of Early Chat ham, we consider this rariety to toe the earliest of all to-
matoes, its earliness, productiveness and superb quality make it one of the most profitable market varieties, and an excellent home garden sort. It is the most dependable dry weather variety for it always will pollenize despite high summer temperature. Due to its dwarf, non-branching habit, the plants may be set in the field as close as 3 feet apart,
Hlants may be started early inside and Plants may be started early inside and without retarding their growth or yield.

## COLOSSAL

the Largest Tomato

This is the largest of all Tomatoes, being even larger than the famous Ponderosa. country have grown Colossal Tomatoes weighing aver 3 Ibs. Not only does the Colossal produce giant fruits, but it produces them in abundance. The very

thick, meaty flesh, few seeds, and mild faror combine to give the Colossal a quality on a par with its immense
Unsurpassed slicing or canning.

## YELLOW COLOSSAL

## The largest

 yellow Tomato ; just like Colossal except in color,which is a beautiful golden yel-

## BEEFSTEAK

Largest of all bright rea toma-
toes; nearly as large as Ponderosa; solid, meaty which will cut into thick ruby slices of unsurpassed flavor and quality. Many of our customers who have tried it report it Giant Oxheart to be the most de
have ever eaten.

Tomato seed growing is one of our specialties. Climatic conditions here in Michigan are condureedom from disease, to the production of ity. Our strains keep these tendencies to a marked degree when planted elsewhere. Our seed is also chemically treated against disease. A trial will conrince you of the superiority of Burgess'

## BISON

Bison is an extra early tomato, developed at the North Dakota Experiment Station. It is self-pruning or determinate in growth. In place of wasting its vital-
ity in continuous branching, as do most ity in continuous branching, as do most other tomatoes, Bison grows a compact
plant and puts all its energies into proplant and puts all its energies into pro-
ducing and ripening a heavy and extra ducing and ripening a heavy and extra dium sized red tomatoes. With the ex-

## Burgess' Earliest and Best <br> We believe Burgess' Earliest and Best has more good points than

 any other extra early tomato. It is of the John Baer type, and might be termed an early improved strain of that variety. Large, solid,meaty, beautiful, bright red, perfect, high crown tomatoes, entirely h crown tomatoes, entirely
free from core. Tremen-

## Colossal

Giant Oxheart Tomato
Oxheart is truly a giant among tomatoes. It is smooth, thick, tender and almost seedless; frequently showing two inches thick without a seed cavity. Three pound specimens are quite common. A pink tomato
with a delicjous mild flavor that every lover with a delicious mild flavor that every lover of this fruit likes. For quality it is unexcelled, and, as it becomes better known, it is sure to be one of the most popular tomatoes yet introduced.


## MICHIGAN GROWN TOMATO SEED IS THE BEST



## WHITE BEAUTY THE ANTI-ACID TOMATO

The White Beauty Tomato is ivory-white in color and the flesh is almost paper white. It

is of large size and of excellent quality for slicing, canning and juice. Extremely mild, can be eaten by thousands of people who have heretofore avoided Tomatoes on account of

GOLDEN QUEEN $\begin{aligned} & \text { Leading } \text { light } \\ & \text { vellow } \\ & \text { lomato }\end{aligned}$ Less a

The tomato is America's leading vegetable and is an important source of Vitamin $A$ and $C$ as well as some Vitamin $B_{1}$ and Iron.

## CRACK-PROOF TOMATO <br> For description and price, see cover page

## BONNY BEST

SELECT
MARKET STRAIN
Our select Market Strain of Bonny Best is the finest on the market, being earlier, larger and more productive than Standard Strains. The smooth, scaret fruit is practically free from cracks and of fine Havor. Fruits average 5 ounces and are about a week later than our Special Earliana

## Rutger's Wilt-Resistant

Agriculthral Experiment Station. Produces a large plant with an abundance of foliage to protect the fruit from sunscald. The fruits are medium to large, similar in shape to Marglobe, but more flattened at the stem end; bright red, smooth, with thick walls and small seed cells. Ability to ripen from the inside out, leaving the interior free from fiber, makes Rutger's an outstanding variety for canning, juice and catsup.

## Earliana Special

Our select Market Growers' Strain is without question the choicest stock of Earliana on the market. It is carlier, more productive and more uniform than other strains of Earliana. Market and home gardeners will find nothing better for an early, mediumsized, bright-red Tomato. Fruits average $\overline{5}$ ounces.

## SUGAR TOMATO

## REQUIRES LESS SUGAR



The introducer sweetest of all the matoes, containing orer $12 \%$ sugar. The perfectly round fruits are 1 to $11 / 4$ inches in diameter, and are borne 18 long clusters, It yields inches long It yields tremendously and ripens carly and throughout the sea son While the fruit are too small for cin ning, it is extreme valuable for extremely preserves dajnty disuce a n the m on the relish plate - they are dericious and attractive When served with olives and pickles. It blight and disease re sistant, and grow s well in all parts of the United States. It. superb sweetness and scarlet color this one of the most promising of the new introduction

## Sugar

Pride of the Marke $\dagger$
Very early, only a day or two later than Earliana, but considerably larger and of much superior quality. An extra-solid, beautiful scarlet tomato. Especially recommended for the Northern States and for growing on heavy soils. As a market
and shipping variety it has no superior.


Victor Tomato

## VICTOR

Thus tomato is of the Bison type, but is larger and more productive, and only a few days later. It was bred by Dr. Yaeger at Michigan State College and was introduced in 1941. It has the rare combination of fine points sought by growers for years. The vine is small and may be planted closer together than standard sorts - $(2 \times 3 \mathrm{ft}$. is recommended), thus producing a much lärger yield of early fruits to the acre. The fruits are not only extra early, but are borne in great abundance, and are so smooth, firm, solid and fine colored that they compare with the best later varieties. Fruits are bright red, average over $41 / 2$ ounces each, and ripen all over with no green spots. A handsome tomato of excellent quality and a real money maker for the market gardener.

Tomato Seed Postpaid at the Following Prices

|  | Pkt. | $1 / 2 \mathrm{Oz}$. | Oz. | 1/4 Lb. | Lb. | 2 Lbs. | 5 Lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bonny B | \$0.10 | \$0.35 | \$0.60 | \$1.90 | \$5.70 | \$11.10 | \$26.50 |
| Earliana Speci | . 10 | . 40 | . 65 | 2.10 | 6.30 | 12.30 | 29.50 |
| Golden Que | . 10 | . 40 | . 65 | 2.10 | 6.30 | 12.30 | 29.50 |
| John Baer | . 10 | . 30 | . 50 | 1.60 | 4.80 | 9.30 | 22.00 |
| Jubilee | .15 | . 65 | 1.15 | 3.60 | 10.80 |  |  |
| Matchless | .10 | . 30 | . 50 | 1.60 | 4.80 | 9.30 | 22.00 |
| Pride of the Market | . 10 | . 45 | . 75 | 2.40 | 7.20 | 14.10 | 34.00 |
| Pritchard or Scarlet Topper | . 10 | . 30 | . 50 | 1.60 | 4.80 | 9.30 | 22.00 |
| Rutger's Wilt-Resistant | . 10 | . 30 | . 50 | 1.60 | 4.80 | 9.30 | 22.00 |
| Sugar (Trial Pkt., 10c) | . 20 |  |  |  |  |  |  |
| Victor. | . 10 | . 70 | . 85 | 2.70 | 8.10 | 15.90 | 38.50 |
| Wilt-Resistant Stone | . 10 | . 35 | . 60 | 1.90 | 5.70 | 11.10 | 26.50 |

We grow our own Tomato seed and know it is good. Burgess' Tomato seed is your best assurance of a bountiful crop of highest quality fruits.

## PRITCHARD (Scarlet Topper)

The last variety introduced by the late Dr. Pritchard, originator of Break O'Day and Marglobe, and considered his best. Plants are sturdy, compact and leafy due fo close-jointed stems, and are wilt resistant Fruits are globe shaped, absolutely smooth, brilliant red and of uniform size and quality. Flesh is thick and seed cavitic 15 tons and over heavy, solid fruits. Seldom cracks, and yields of fruits in one cluster, all of the same size and ripening together mor A profitable market and canning variety, due to earliness, uniformity, and quality, and an ideal home variety because of its celf-prum rig habit of growth, requiring less space per plant. Ripens a few days earlier than Marglobe.

## WILT-RESISTANT STONE

If you are bothered with wilt in your locality, you will be interested in this wilt-resistant, strain of the old reliable Stone. Large.
bright red, very firm, solid, periectly smooth, main crop tomato. Vers bright red, very firm, solid, meriectly smooth, main crop tomato. Very
fine flavor; excellent for canning.

MATCHLESS One of the best large fruited main-crop Tocanning. Vines vigorous, extremely productive nearby markets a $n$ d canning. Vines vigorous, extremely productive and continue to bear until frost. Fruits of rich searlet-red color, half flat, oroid, smooth noted for their excellent long keeping qualities. irregularities, and

JOHN BAER
Popular early variety. U
Popular early variety. Usually ripens in about Pruch hipper and one of the most productive without core. An excellent shipper and one of the most productive


Jubilee

## JUBILEE

## (Golden-Orange)

 Jubilee has the qual ity of the red and pink varieties. The large upright plants yicld abundantly and start bearing about the same season as Marglobe. Fruits are large, globular and meaty. They are slightly drier than standard varicties and are most attractive when sliced in combination with red and pink fruits.
# GASH PRIZES FOR GROWERS of Burgess' Chimbing Trip-L-Grop Tomatoes 



Burgess' Climbing Trip-L.Crop Tomato

## CONTEST

OPEN TO ALL
No garden too small to grow this amazing Tomato. Requires very little space, as it is attractive when trellised for foundation plantings or backgrounds for flower and vegetable gardens.

## BIG YIELDS

Burgess, Climbing Trip-L-Crop Tomato is by fir the most productive of all Tomators. often producing 2 to 3 bushels from one vine. The plants are of rank growth, sending out long runners capable of setting clusters of fruit at each joint. This feature is not found in ordinary varieties.

## GAINING

 IN POPULARITY EVERY YEAR

Burgess' Climbing Trip-L-Crop Tomato

We have been growing and perfecting Burgess' Climbing Trip-LCrop Tomato for several years, and we did not offer the seed for sale until- we were sure it was a variety with many superior qualities. Through our extensive plant breeding and selection work, we have been able to make some improvements. It bears larger, smoother and better colored fruits, and comes into bearing earlier than when we first introduced it. The increasing demand for the seed and the many letters we receive from satisfied customers more than substan-
tiate all the claims we make for this wonderful Tomato.
We not only urge planters to grow Burgess' ('limbing Trip-L-Crop Tomato, hut would like to have them report results, sending a phor tograph, if possible, to show what this grand variety has ione for them.

The photographs of Climbing Trip-L-Crop Tomato on this page were sent in by our customers.

## 1945 Contest Winners

Ist Prize (\$2.5.00), J. J. Shroyer, diana.
2nd Prize $(\$ 15,00)$, E. A. Weddle, 2.5 C Street, Independence, Oregon
3rd Prize $(\$ 10.00)$, F. W. Edwards, 201 El Morado Ct., Ontario, California.
4th Prize ( $\$ 5.00$ ), Wh. Schuessler, 582 High St., Oshkosh, Wisconsin.

5th Prize ( $\$ 1.00$ ), Genrge Bromel, 123-Elliott I'l., East Orange, New Jersey.

6th Prize ( $\$ 1.00$ ), Mrs. H ○ y t Pickens, Box T5, Toccopola, Mis7th Pripi.
7th Prize $(\$ 1.00)$, A. A. Brugman, 1411 Spring St., Fort Wayne, Indiana.

8th Prize ( $\$ 1.00$ ), Mrs. Victor E Snyder, Trexlertown, Pennsylvania.

9th Prize $(\$ 1.00)$, W. L. Bumgardner, 404 Sixth St., Shenandoah, Virginia.

10th Prize (\$1.00), Charlie I. Cox, Liberty, North Carolina.

## Burgess' Climbing Trip-L-Crop Tomato

## Often Produces 2 to 3 Bushels from One Vine

Burgess' Climbing TRIP-L-CROP Tomato is a variety with many superior qualities. Vines grow rapidly to -a height of 10 to 18 feet (sometimes more than 20 feet) when grown on a trellis. A trellis, however, is not necessary as it will outyield other varieties when grown in bush form. The beautiful, large crimson fruits average $31 / 2$ inches across and $23 / 4$ inches deep, with some as deep as $31 / 2$ inches and as wide as 5 inches across. The fruits are solid, with meaty center surrounded by small seed cells which are separated by solid divisions, which makes the tomato unexcelled for both slicing and canning. It is free from blight and disease and drought resistant. Two or three vines will produce enough fruit for an average family. It is not uncommon to pick more than two bushels of ripe tomatoes from one vine. For big yields and tall vines start early and set out as soon as danger from frost is past. Pkt., 15c ; 2 pkts., 25c.

## 1946 Contest Rules

The following eash prizes will he given for the ten best photographs showing one or more plants of Burgess, Climbing Trip-L-Crop Tomato:
1st Prize . $\$ 25.00$ 3rd Prize . . $\$ 10.00$ 2nd Prize .. 15.00 4th Prize .. 5.00 5th through 10th Prizes... $\$ 1.00$ Each You can grow just as good tomatoes as anyone, and it cossts you nothing to eandicl camera pictures will do. You candird ramera pictures will do. You
can send as many photographs as jou can send as many plinotngraphs as your
wish, the only condition being that all photographs sent to us become our property to lise ans we see fit The
judyes will be officers of the Burgess Seed \& Plant Company and the deciseen of the judqes will lee final. In case of ties, dupticate prizes will be ber zitli, 19+6. Be sure and
 win the first prize.

# $\$ \$$ Growing Medicinnol Plonts 

## Golden Seal is a Money Maker <br> When ready to dig, the roots should average at least one ounce each, green. This would make ap-



Golden Seal.

We believe that there
is more money to he made growing Golden Scal than any of the other medicinal plants, a $n d$ that now is the time to grow

Golden Seal is used extensively in the manufacture and compounding of many medicines. The plants formerly grew wild in many parts of the United States, and it was from these wild plants that the supply of roots w as formerly secured.
The crop of wild roots is now nearly exhausted, and it has become neces sary to cultivate these plants.
Golden Seal is easily grown. The ideal spot for growing Golden Seal plants in the woods, where $n$ cultivation is required. They may also be easily grown under cultivation in slat houses or under other
artificial shade. Any good, well drained soil is suit-

Ieast one ounce each, green. This would make ap-
proximately 18 pounds of dry roots to each square proximately 18 pounds of dry roots to each square rod. Dry Golden Seal roots usually sell for $\$ 2.00$ to $\$ 3.00$ per pound. At the time of going to press with
this catalog, medicinal root buyers are paying $\$ 5.00$ this catalog, medicinal root buyers are paying $\$ 5.00$
per pound for the roots and 65 cents per pound for the leaves and stems. At the present price of roots, 18 pounds of dry roots per square rod would bring you $\$ 90.00$ per each square rod. At this rate an acre of roots would be worth more than $\$ 14,000.00$. Besides, you would add to this the amount you would
receive for the leaves and stems. In addition to all receive for the leaves and stems. In addition to all
of this, enough small plants should be found to set of this, enough small plants should be found to set out twice as large a patch and the fibrous roots that
are left in the ground will form buds and reset the patch.

## Prices of Golden Seal Seed

Golden Seal seed should be planted in the fall, but s our supply will be limited, you should place your rder as soon as possible. The best way is to order your Golden Seal seed at the same time you order your other seeds. Order now (send cash with order) and fresh seeds from our 1946 crop will be sent to you at the right time for fall planting. About 1,000

## HERBS - How to Grow Them; How to Use Them

The most complete and practical book yet published on the subject. Tells all about growing all kinds of Herbs both in the home garden and commercially. Tells about drying and curing Herbs,
their usage, etc. 198 pages of valuable information. Price, $\$ 1.50$, postpaid.
seeds are ustually required for producing enough plants to set a square rod. With each order for seed we will send complete cultural directions and the names and addresses of nedicinal root buyers who will buy the roots from you.

PRICES (Fresh Seed): Pkt., 25c; 5 pkts., $\$ 1.00$. Seed in bulk, $\$ 3.50$ per 1,$000 ; \$ 15.00$ per 5,000 ; $\$ 27.50$ per 10,000, by parcel post, postpaid.

## Prices of Golden Seal Plants

Many of our customers wish to set out Golden Seal plants and get a patch started in that way instead of planting seed, and to such persons, we can now plants in limited quantities. Others want to know how to identify these plants when they find hem growing wild. It is rather difficult for us to so dentity after that one can be positive in their can supply any of our customers with one dozen or more of the plants, which will be a positive guide to anyone wishing to dig wild plants. We will have a few plants which will be ready for delivery next fall. If you wish to purchase some of them, we would recommend that you place your order as soon as possible, as we will no doubt be sold out before planting time. Order now (send cash with order) and plants will he delivered to you at the right time for fall . Set about $\mathbf{0} 0$ plants to each square rod.

PRICES of two-year-old plants: 25 plants for
$1.75 ; 50$ for $\$ 3.00: 100$ for $\$ 5.00: 500$ for $\$ 2250$ : $\$ 1.75$; 50 for $\$ 3.00$; 100 for $\$ 5.00$; 500 for $\$ 22.50$; 1.000 for $\$ 40.00$, delivered to any part of the United States, prepaid.

## CuIinary and Medicinal HERBS

Your choice of the following varieties af 15 c per packet; 4 pkts. for 50 c ; or 12 pkts. for $\$ 1.20$, postpaid. Herbs are both useful and ornamental, and are easily grown in beds, flower borders, rockeries and in the regetable garden. They contribute
flavor to the menu and fragrance to the home. For winter use, cut flavor to the menu and fragrance to the home. For winter use, cut
stalks on a dry day, when not guite in full bloom, thoroughly dry in the stalks on a dry day, when not yuite in full bloom, thoroughly dry in the
shade, and pack in air-tight jars. Varieties marked with an asterisk
ANISE. Aromatic seeds; leaves for
BASIL, Sweet. For spicy flavoring. CARAWAY. A biennial, grown for Oz., 60c ; ${ }^{1 / 4} \mathrm{lb}$., .CATNIP, or CATMINT. For seasoning and animal tonic ; also used as for nervous headaches.
$\because$ CHIVES. For salads and wild onion flavor. Plants (small clumps), 30 c CORIANDER. Aromatic

## HOLT'S MAMMOTH

 SAGEThis variety produces much larger leaves and of mon garden sage. It does produce seed. Plant only, 40c each; 3 for $\$ 1.00$,
postpaid.

DILL. For seasoning pickles. $0 \mathrm{z} ., 20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 60 \mathrm{c} ; 1 \mathrm{~b} ., \$ 2.00$, postFFENNEL, Sweet. For flavoring.
*HOREHOUND. Used for flavoring candy, and tea for coughs. MARJORAM, Sweet. Used in sol
SAFFRON. For flavoring and coloring.
*SAGE, Broad Leaved. For seasoning dressings, sausages, etc SUMMER SAVORY. For flavoring satads, dressings and gravies \%WORMWOOD. Used for worm medicine and flavoring liqueurs; a fine Your choice of the above varieties at 15 c per packet; 4 pkts. for 50 c .

## ANNUAL HERB MIXTURE

This seed packet is a mixture of the annual varietie described on this page. Pkt., descri
25 c.

## PERENNIAL HERB MIXTURE

This seed packet is a mixture scribed on this page. Pkt., 25 c .

The above two seed mixtures are intended to meet the needs of those who want a row or small bed of herbs without buying a full packet of each variety GALESBURG, MICHIGAN


## GINSENG

The price of dry Ginseng roats usually runs from $\$ 3.00$ to $\$ 6.00$ per-pound, but at the present time the price is low due to the fact that most of the Ginseng roots are shipped to China

Considerable money has been made growing Ginseng, but as it is a crop that should be grown in the shade, we would not recommend our customers building artificial shade to start growing it under present uncertainties. Those who have a Wood lot or natural shade would be warranted in planting and it will be growing into a future requires no cultivation, ply have to sow the seed and in future years dig, wash and dry the roots for the market.

From 1,000 to 1,200 seeds are usually required for producing enough plants for one square rod of ground. With each order for seeds or plants we, will send complete cultural
directions and names and addresses of Orders for Ginseng seeds and plants will be filled buyers. proper planting time in the fall will be filled at the

PRICES OF SEED: Pkt., 25c; 5 pkts., $\$ 1.00$. Seed in bulk, $\$ 3.00$ per 1,$000 ; \$ 12.50$ per 5,$000 ; \$ 22.50$ per 10,$000 ; \$ 50.00$ per 25,000 , postpaid.
2-YEAR-OLD PLANTS: 12 for $\$ 1.00 ; 50$ for $\$ 2.50 ; 100$ for $\$ 4.00 ; 250$ for $\$ 8.50 ; 1,000$ for $\$ 30.00$, delivered prepaid to any part of the United States. $\$ 4.00 ; 2 \pi 0$ for $\$ 8.50 ; 1,000$

## 367 page Medicinal Plant Book


dicinal Plants" is a book of 367 pages with about 100 illustrations. It gives a list of plants having medicinal value, and gives
valuable information about their cultivation, marketing, etc, It valuable information about their cultivation, marketing, etc, It
contains 40 illustrations of Ginseng, showing this plant in varicontains 40 illustrations of Ginseng, showing this plant in vari-
ous stages of development, and 20 illustrations of Golden Seal, showing plants and roots at different stages of growth. Some 40 other roots, plants and herbs having medieinal value are described and illustrated with good photographs. $\$ 5,000.00$ to $\$ 20,000.00$ per acre is often realized by the grower of Ginseng, so the several chapters in this book that are devoted to Ginseng are alone worth many times the price of the book. "Ginseng and Other Medicinal Plants" is a book that every grower of medicinal plants should have. It also shows how considerable money can be made collecting wild plants and preparing them for the market. Price, postpaid, cloth bound, \$1.25.

# Burgess' Annual Flower Seeds for Cut Flowers Fragrance and <br> Flowers are enjoyed by everyone and are so easily raised that any home can have an abundance of blossoms during the entire year. We list with the annuals a few biennials and tender perennials which bloom and do their best the first year from seed and are usually treated as annuals. The seeds we offer are the products of years of careful selection, and no better strains are to be obtained at any price. ALL FLOWER SEEEDS ARE DELIVERED POSTPAID AT PRICES GIVEN. 



Giants of California Double Asters

## Giants of California

 Double Asters
## Giants of California are enormous flowers

 with long, attractively curled petals of the Ostrich Feather type, rivaling giant Japanese Chrysanthemunrs, and grow up to 6 inches in diameter, on stems $1 \frac{1}{2}$ to 2 feet long. The vigorous, freely branching plants grow 2 to 3 feet in height, begin to bloom in mid3 reet in height, begin to bloom in mid-season and continue until frost. Their imseason and continue until frost. Their im-
mense size and beauty, long sturdy stems, mense size and beauty, long sturdy stems,
and good lasting quality make them unsurand good lasting quality make them unsur-
passed for cutting. Mixed colors-Plit., 15 c ; passed for cutting. Mixed colors-Plkt.,
$1 / 80 z ., 50 \mathrm{c} ; 1 / 40 \mathrm{oz} ., 85 \mathrm{c} ; 1 / 2$ oz., $\$ 1.50$.

Wilt-Resistant Late Branching

## SENSATION (Wilt-Resistant)

This is the reddest of all Asters, the color being a dark rich garnet or ox-blood red, which glistens in the sunshine like a live coal. Grows 18 to 20 inches high, well branched, and covered with double flowers. The flowers are perfect in form, average $31 / 2$ inches across, and resomble Dahlias. Blonm from early August until frost. Pkt., 15 c ; $1 / 8$ .OZ., 40 c ; $1 / 4 \mathrm{oz}$., 70 c

## Giant Ostrich Feather

 $1 / 8 \mathrm{oz}$., $50 \mathrm{c} ; 1 / 4 \mathrm{oz}$., 85 c .

## Disease-Treated Aster Seed

## Queen of the Market

## (Wilt-Resistant)

The Earliest Aster

Our early strain of Queen of the Market is a most valuable type for bedding as well as cutting, as they are entirely wilt-resistant, the first to come into bloom, and continue blooming until checked by fall frosts. Plants are 15 to 18 inches in height and branch freely near the ground, giving long stems. Vary double flowers. White, Pink, Crimson, Light Blue, Dark Blue, Scarlet. Separate colors or mixed. 10 c per packet;
$40 \mathrm{c} ; 1 / 8 \mathrm{oz} .35 \mathrm{c} ; 1 / 4 \mathrm{oz} ., 60 \mathrm{c} ; 1 / 2$ $40 \mathrm{c} ; 1 / 8 \mathrm{OZ} .35 \mathrm{c} ; 1 / 4 \mathrm{OZ} ., 60 \mathrm{c}$; $1 / 2 \mathrm{OZ} ., \$ 1.00$.


Queen of the Market


Super Giant Los Angeles

## 3 SUPER GIANT ASTERS

## SUPER GIANT LOS ANGELES. The most fully double of all

 Asters and the largest Aster grown. Flowers 6 to 8 inclies fect of the interlacing ostrich feather type petals. Lovely sof shell pink, blending to a creamy pink at the center. feet in height, with 6 to 8 long, non-lateral stems per plant.SUPER GIANT EL MONTE. The only really giant flowered crimson Aster. Similar to Super Giant Los Angeles, except
color, which is a deep glowing crimson. Pkt., $15 \mathrm{c} ; 1 / 8$ oz., 50 c . SUPER GIANT WHITE. Immense flowers and stems; the largest flowered white Aster. Superb for florists. Pkt; IEC)
 varieties. Thiree pactetest, one of enech, tor 3 35c:

## Wilt-Resistant Late Branching

A grand strain of American Asters. Plants form strong, branching bushes, 2 to $21 / 2$ feet in height, bearing on long, strong stems, flowers which are very double and, under ordinary cultivation, average 5 inches across. A fine mixture, including Crimson, Scarlet, Bright Rose, Flesh Pink, Sky Blue, Purple, White, etc. Seed in mixed colors only-Pkt., loc; $1 / \mathrm{soz} ., 35 \mathrm{c} ; 1 / \pm \mathrm{OZ}$. $60 \mathrm{c} ; 1 / 2 \mathrm{OZ}$., $\$ 1.00$.

## Giant Sunshine Asters

 Improved Anemone-FloweredA beautiful type of Aster, forming well-branched hushes carrying a profusion of excellent long-stemmed flowers. Some of the flowers have twisted petals and some liave quilled petals; all have a cushion center of tiny quills of a contrasting color which makes a flower look as if it were covered with snow
flakes. The blue flowers are dotted with a paler blue and solue in white fiakes. The blue flowers are dotted with a paler blue and some in white, and the rose in a lighter shade of pink or white. Their delicate beauty is hard to
describe. Excellent for garden display and particularly fine for cutting. We describe. Excelent for garden display and particuarly fine for cuting. blue, lilac, crimson, rose and white. Pkt., $15 \mathrm{c} ; 1 / 8 \mathrm{oz} ., 70 \mathrm{c}$.

## Heart of France (Wilt Resistant)

A wonderful pure red Aster. Nearly all others have shades of blue or too much yellow in the color pigments. Heart of France opens red as the purest ruby, deepens with age and retains its remarkable beauty to the very end. The petals appear strikingly changeable, showing now a glow and sheen ificial, Heart of France is startlingly beautiful and will. command instant admiration. The flowers are large and full with never a trace of hollow center. Pkt., 15c;

## Burgess' Special Aster Mixture

For those who want a mixture of all varieties of Asters, we have made a blend of all varieties described on this and the next page. The mixture is well balanced for color and variety. Pkt., 20 c .


Sunshine Aster


Wilt Resistant Golden Sheaf

## Wilt Resistant Golden Sheaf THE FINEST YELLOW ASTER

Golden Sheaf is the deepest yellow Aster yet offered. The flowers are of good size, fully double, with an attractive crest-like cenfer cushion of quill-likie petals surrounded by an outer band of flowers last well when cut. Pkt., $15 \mathrm{c} ; 1 / 8 \mathrm{oz} ., 40 \mathrm{c}$; $1 / 4 \mathrm{oz} ., 70 \mathrm{c}$.

## Giant Rust-Proof

## Antirrhinum or Snapdragon

In point of beauty very few flowers approach the Antirihinum or Snapdragon, yet this most beautiful flower lost faror for several years because of the ravages of the rust disease. After several years of painstaking experimentation a strain was developed which is immune to rust. $85 \%$ of the plants, when exposed to the most severe rust conditions, will remain completely immune in all instances.

The All-America Selection Committee, realizing the development of rust-proof snapdragons was so outstanding in the annals of horticulture, and the contribution so great to American gardeners, they issued a "Certificate of Honor" to Rust-proof Antirrhinums. While this committee makes Gold Medal Awards, Awards of Merit, etc., to various new novel ties and introductions each year, this is the first Certificate of Honor ever to be awarded.
We can supply select seed of Rust-Proof Antirrhinum Maximum in the following colors:
Campfire. Luminous scarlet ; free from orange or bluislı tinges. Crimson
Canary Bird. Canary Yellow.
Loveliness. Pure soft rose-pink.
Shasta. IMre white.
PRICES: Your choice of above at 15 c per packet : 5 packet for 60 c ; $1 / 18 \mathrm{oz}$., $35 \mathrm{c} ; 1 / 8 \mathrm{Oz} ., 60 \mathrm{c}$; $1 / 4 \mathrm{oz}$., $\$ 1.00$.
ROSALIE All-America winner for 1940. Tall; large 8 luge, long spikes of beautifully a rranged flowers of rich deep 8 luge, long spilkes of beautifully arranged flowers of rich deep
rose with an underlying tone of topaz or amber. A handsome rose with an unde
Variety. 1 lki., 20 c .

## Tal! Giant Flowered

feet high. Flowers of magnificent size. A very A fine mixture of colors. fine A fine mixture of colors.

[^1][^2]
## Now Everyone Can Easily Grow Asters

During the past few years it has become rather discouraging to attempt growing the ordinary strains of Aster due to the so-called "wilt disease." The spores of
this fungus may be carried on untreated Aster seed, on the implements used in preparing the soil, and in the soil itself. When once introduced into the soil, persists indefinitely that whenever an ordinary strain of Asters is planted, the wilt fungus living in the soil will attack the plants at some stage of their grown.
A wilt resistant strain of Asters is one which is mighly immume to "wilt disease, and which, When planted on the very stand the attacks of the fungus and develop of the fungus and develop into strons healthy plants. is disease-free is disease-free and will not carry "wilt" or any other disease, but the treatment will not prevent plants from contracting diseases that may already be in your soil or carried seed is treated but if the disease now exists in the disease now exists in your ommend our wilt-Resistant strains.

## Wilt Resistant Crego Aster

## Large Double Flowers 4 to 5 Inches Across

The Wilt-Resistant strain of Crego is the most popular of all the feathery or fluffy types of Asters. Very large, fully doubte flowers, with long, ribbon-like petals graceruly curled and twisted. Long stems; unsurnassed for cutting. Midseason.

| Azure Blue | Shell Pink |
| :--- | :--- |
| Crimson | White |
| Dark Violet | Mixed |

Dark Violet
Mixed
Deep Rose
our choice of above at 15 c per packet: 3 plits., $35 \mathrm{c}: 6$ packets, $60 \mathrm{c} ; 1 / 8$ ö., $40 \mathrm{c} ; 1 / 4 \mathrm{OZ}$., 70c; $1 / 2$ oz., $\$ 1.25$.


Wilt Resistant Crego Aster


Rust-Proof Antirrhinum

Wilt Resistant Aster Collection wit Aster Collection of the Market, Wilt-Resistant Late Branching, Wilt-Resistant Golden Sheaf and Wilt-Resistant Sensation, all 6. for 60 c .

## AGERATUM

MIDGET BLUE $\begin{aligned} & \text { 1940 All-America Silver Medal. Uni- } \\ & \text { formly dwarf, dense, spreading plants. }\end{aligned}$ 3 to 4 inches high and 12 to 15 inches in width, alnoest smotioctiered with clear azure-blue flowers. Superb for edging beds- or for horders or rock gardens. Easily grown, and makes a nice littlo
pot plant. Pkt., $15 \mathrm{c} ; 1 / 1 / \mathrm{oz}$., 60 c .

## ALYSSUM

LITTLE GEM. A perfect "carpet of snow," commencing to hloom in spring when very small; continuing without interruption until late fall. 4 inches. Pkt. $10 \mathrm{c} ; 1 / 4 \mathrm{oz} ., 25 \mathrm{c} ; 1 / 2 \mathrm{oz} ., 40 \mathrm{c}$.

## Violet Queen $\begin{aligned} & \text { New, dwarf, compact form, flowers of } \\ & \text { which are a pretty violet tint. }\end{aligned}$

 cidedly brilliant shade, and a variety that will come very true from seed. Pkt., 15 c ; $1 / 8 \mathrm{oz}, 45 \mathrm{c}$. SWEET. Flowers white; very. sweet. 9 inches. Pltt., 10c:
## ACROCLINIUM

A handsome everlasting
with white and pink flowers about an inch in diameter, and composed of many fine petals of silky appearance. Borne singly on long stems. When cut in bud they can be dried and used for winter bouquets. Plants 18 inches tall and covered with a mass of bright blooms. Pkt., 15 c .


Acroclinium

Ageratum and Alyssum are exceptionally good varieties for rock gardens, border work and window boxes.


Early Double Cosmos

COSMOS Abundance of Cuf Flowers EARLY DOUBLE Lovely crested or ancmone-shaped do not come $100 \%$ double, but many double blooms cian be exdo not come $100 \%$ double, but many double blomms can be ex-
pected. Frequently double and single flowers appear on the same plant. Height +ft . A mixture of white, crimson and pink. I'kt.

Orange Flare
This Grand Champion Gold Medal carly where. Well-branched plants, 3 feet tall, covered with longstemmed, semi-double flowers, of bright vivid orange. It is remarkable for its early blooming habit, and
profuscly until frost. Dlit., $10 \mathrm{c} ; 1 / \mathrm{i}$ oz., 50 c .

Yellow Fiore the same as orange Flare only the blooms SENSATION For the first time an carly flowering coslate flowering type. Plants 4 to 6 feet tall; and flowers 4 to : inches accoss, with broad, heary fluted petals carried on very the time of seeding. While the flowers are unusually large at all times, plants may be dishudded for even larger flowers for the cut


## BURGESS' GARDEN CARNATIONS

## The Most Popular-Easily Grown

These are deservedly the most popular Carnations with the amateur, as they begin flowering in four months after seed is sown, sown early, the plants winl bloom during the late summer and
arly fall, and by repeated sowings they may be had in bloom all winter long if grown in the conservatory or wreenhouse. If slightly protected they will survive an ordinary winter out of the and bloom the following spring
Finest Mixed. A finc mivture colors, including various shades of pink, red, yellow and white Pht., $15 \mathrm{c} ; 1 / 80 \mathrm{Oz} ., 60 \mathrm{c} ; 1 / 40 \mathrm{z}$., $\$ 1.00$

## Summer Chrysanthemums

Bloom prof usely diring the summer and fall. Quite distinct from the autumn flowering variefes Elegant long stems ; fine or cutling.

DOUBLE MIXED. Lovely double flowers, $11 / 2$ inches across, in white and shades of yellow. 50 c ., 10c, $1 / \mathrm{oz}$. , 30 c , $1 / 2$, SINGLE MIXED. Showy flowers of various hright colors. Pkt


Annual Campanula

## Annual Campanula

 (Canterbury Bells) The shape of the flowers and formof plant is the salue as the well
the of plant is the satwe as the well

 | will hoom the first seasmin if seed |
| :--- |
| is planted early. The plants are | is planted early. .The plants are

to $21 / 2$ feet in height tund carry 7 or
or ${ }_{8}^{\text {to }} 2$ the feet in height and carry stapted inside and plants set out in the open ground when weather permits. Fine for cult flowers and beatu-

 and write.
$1 / 4$
$1 / 4$
oz.,
anc.


Clarkia

## CLARKIA

ELEGANS

An casily grown annual doing well in rather poor sil, and in either sum or shade. Grows 2 to $21 / 2$ feet himh, with beautiful double flowers, which open in water when cut. Resemble gorgeous sprays of Flowering Almond. A fine mixture of colors from pure white, flesh pink, bright pink, rose and salmon to the darker shades of orange, orange - scarlet, salmon - scarlet, etc. Pkt., 10c: $1 / 4$ oz. 35 c .

## Chinese Forget-Me-Noł

(Cynoglossum). A rare gem for your Marden. Forms perfect bushes, 18 to 20 inches high, and is fust one mass of lovely, brilliant forget-me-notiike flowers from the latter part of May or the first
of Jume until frost. It is ideal for bedding ats well of June until frost. It is ideal for bedding as well
os for cut flowers. You can cat with 18 inch stems. No other anmual will hoom more quickiy from seed. Your karden AMABILE BLUE. Brilliant sky blue. Plit., 15c AMABILE PINK. Bright jink. I'kt., 25 c .

## CENTAUREA

Imperialis (Giant Swoet Sultan). Undoubtedty the finest of all swcet sutams for cut Hower pur fringed, artistic shaped flowers measure 3110 inches across, and are borne on long, strong stems Height, $21 / 2$ feet. Flowers profusely long period. When cut and pat in
for several days in good condition. and white. Plit., 10c; $1 / 40 \mathrm{OZ}$., 30c $; 1 / 2 \mathrm{OZ}$, 50 c rose Cyanus (Corn Flower or Bachelor's Button) choice long stemmed, strain of an old-fashioned an mual which never will decrease in popularity. It will grow anywhere and as a cut flower it is con-
sidered indispensable. It grows to a height of $21 / 2$ sidered indispensable. It. grows to a height. of $21 / 2$
1o 3 feet, and furnishes immense and well-shaned 103 feet, and furnishes immense and well-shaned
double flowers throughout the summer. $A$ nice assortment of colors, including blue, purple, matu
pink. red and white. Pkt., $10 \mathrm{c} ; 1 / 4 \mathrm{oz}, 30 \mathrm{c}$; nink. red
oz.,
$50 c$.

## AMARANTHUS (Rainbow Plant)

## Attractive foliage plants for backgrounds

 roupsi on the lawn, 4 to 5 ft .MIXED. Many varieties in mixture, including brilliant blood red and gorgeous variegated red, green and yellow foliage varicties. Attractive droop-


Cosmos Sensation


Burgess' Garden Carnations

## CLEOME

(Giant Spider Plant)

## Pink Quecn. A strons, robust \&rower,

Cobaea Scandens


## COBAEA SCANDENS

A Handsome Climber Which Will Cling to Any Rough Surface Alsn cralled Cup and Saucer Vine or Cathedral Bells. An annual climber of rapid growth, attaining the height of 30 to 50 feet during the season. Large, bell-shaped, purplish-lilac flowers. Plit.,

## Burgess Seed \& Plant Co.

GALESBURG, MICHIGAN


Calendula Chrysantha (Chrysanthemum-Flowered)

## Calendula Special Mixture



## Calliopsis

Beautiful, show y
ree-flowering plants, free-flowering plants, of the easiest culture, do-
ing well in any sunny position, blooming a 11 summer a n d excellent for cutting and massing. TALL ALL-DOUBLE MIXED. Flowers 1 to $11 / 2$ inches acrosi a n d come practically $100 \%$ double. 3 ft . high. Ikt. 10c;

## DWARF MIXED. 9 to

 12 inches. I deal for rock gardens, horders, edgings, as well as for cutting. Always a mass of color, including shades of yellow, orange, mahogany - brown, red,

Calliopsis

## MOLTEN FIRE



Candytuft

## CANDYTUFT

The Candytufts are popular everywhere
and considered indispensable for cutting Seed sown in April, flowers in June. Suc cessive sowings should be made at intervals. Hardy and easy to grow
GIANT HYACINTH-FLOWERED. The fin est of all; immense spikes of large, pure $60 \mathrm{c} ; \mathrm{oz} ., \$ 1.00$.

ALL COLORS MIXED. A fine mixture of White, pink, lilac and red shades. Pkt., 10c; $1 / 40 \mathrm{OZ} .25 \mathrm{c} ; 1 / 2 \mathrm{oz}$. $40 \mathrm{c} ; \mathrm{OZ}$., 70 c .

## Burgess Seed \& Plant Co.

 galesburg, michigan
## CELOSIA

DWARF FLAME OF FIRE Pyramidal-globe type plant, each branch bearing a large, almost round, fiery searlet head of coral-like structure. $11 / 2 \mathrm{ft}$. One of the most magnificent parden annuals ever introduced. Pkt., 15c; 1/8 0z., 40c.

CHINESE WOOL FLOWER (Celosia Childsii). Very showy and most desirable. Blooms continuously trom midsummer until frost. Wool-like blooms in imniense clusters, often meastring 2 feet in circumference. $21 / 2$ to 3 ft . high. Seed in fine mixture of crimson, white and yellow. Pkt., 10c; $1 / 8 \mathrm{OZ} ., 50 \mathrm{c}$.
 Plumosa). Of pyramidal growth, producing numerous brilliant, massive plumes which resemble ostrich feathers and wave gracefully above the foliage. $21 / 2$ to 3 ft . Choice mixture of red and yellow shades. Plit., 100 ; $1 / 4 \mathrm{oz}$. 30 c .

## COCKSCOMB

(Celosia Cristata). Free-blooming annual, growing best in not too rich and in rather light soil. Grand border plant; at-
tractive for pots. Fine mixed. Pkt., 10 c ; $1 / 8 \mathrm{oz}$., 30 c .

SCOTCH or POT MARIGOLD

Orange Shaggy
Calendua is the lacimated type, Orange shaggy. Deep orange shaded, lighter at the center, exceedingly graceful and in-
formal in appearance, it is a striking contrast to the formal Calendulas in general use. The plants are free flowering, neat and compact, beuring long stems which make the fringy petaled flowers equally useful in the garden or for cutting. Pkt., 10 c ; flowers equaty usefit in
$1 / 4 \mathrm{oz} ., 30 \mathrm{c} ; 1 / 2$ oz., 50 c .

FINE MIXED. Yellow, orange, orange-red, and striped, all double flowers. Pkt., 10c; $1 / 2$ oz., 25c; oz., 40c; $1 / 41 \mathrm{~b} ., \$ 1.20$.

## Blue Lace Flower.

(Didiscus Coeruleus). Large lace-like delicate lavender-blue flower heads, $21 / 2$ inches across. Long, graceful stems e et in height. Unsurpassed for cut flowers and last unusually 1 o $n \mathrm{~g}$ in water. Easily grown: bloom freely from July until the first $h$ a $r d$ fall frost. Plit., 10c 1/8 oz. 35 c .


Blue Lace Flower

Few annuals are equal to Calendula for cut flowers and an abundanee of bloom. Blooms from early summer until killed by frost. Very showy in beds and borders as wehl as valuable for pot cultur

## Chrysanthemum-Flowered

Among the newer flower types in the Calendula family, the Chrysantha (Chrysanthemum-Flowered) type stands out as one of the hest. Large double flowers of informal loose formation, with long slender incurved petals. Remarkable for their long stiff stems, making them ideal for cutting. We can supply two colors, as follows:

Chrysantha Yellow Colossal. The largest of all Calendulas. The giant double flowers are bright yellow and are 4 to 5 inches across. Pkt., $15 \mathrm{c} ; 1 / 4 \mathrm{oz}$., 40 c .

Chrysantha Orange Sunshine. The same as Yellow Colossal only with rich golden-orange blooms that are slightly smaller

Golden Ball
Flowers extra large and double. Deep golden-yellow w it h lighter center. Fine for cutting. Plit., $10 \mathrm{c} ; 1 / 4 \mathrm{oz}$., 30 c .


1

## Balsam (Lady Slipper)

BALSAM (Lady Slipper), Flowered Sy plants, about 2 feet in height, with gorgeous masses of beautiful, beilliant-colored, very double flowers. Easily grown; also suitable for pot culture. Blooms throughout the summer and early fall. Pkt., 10 c ; $1 / 4 \mathrm{oz}$., 30 c ; 1/2 fall. Pokt

## AFRICAN DAISY

DOUBLE DIMORPHOTHECA, AURANTICA H YBRID S. 12 inches; flowers $21 / 2$ inches across and $70 \%$ double. Splendid mixorange and rose, many flowers being zoned with sereral colors around darker centers. of easy culture and one of the earliest annuals to cone of the earliest Ilkt., 20c; 1/10 OZ., 75c.

Brightest Colored Foliage Plant
This variety of Amaranthus is a most magnificent foliage plant and is attracting a great deal of attention wherever grown. Grows rapidly; attaining a height of 3 feet. It has handsome hronze foliage until it reaches a height of about 2 feet, when the leaves change to clear, glistening, fiery rose-crimson, increasing in size and brilliancy until the whole plant is
illuminated with huge tufts of flaming fire which can be seen for half a mile Retain their brilliancy for 3 months or more. Very easily grown. Pkt., Ioc $1 / 8$ oz., 35 c ; $1 / 4$ oz., 60 c .


Chinese Wool Flower (Celosia Childsii)

## Crimson Flax

LINUM GRANDIFLORUM RUBRUM. One of the most effective and showy bedding plants, having fine foliage and delicate stems, with brilliant scarlet-
crimson flowers. 1 foot. Pkt., 10 c ; $1 / 2$ oz., 25 c .

## CARDINAL CLIMBER

(Ipomoea Quamoclit Sloteri). The most beautiful and brilliant climber ever grown. Strong, rapid growing feet, with beautiful fern-like foliage and literally covered with a blaze midsummer to frost. Pkt., loc 3 pkts., 25c.

## GYPSOPHILA

## (Baby's Breath)

A quick-growing annual, hearing a profusion of small, open, bell-shaped flowers. Grows 18 to 24 inches tall. Extensively grown by florists for use in mixed bouquets. For continuous display of blooms, make several sowings two weeks apart. Will do well in poor soils.

WHITE. Qur stock is a special strain producing extra large pure white flowers, Pkt., 10c; 1/4 oz., 25 c .

CRIMSON. Very colorful and similar to our strain of white but with smaller blooms. Plt., 10 c ; $1 / 4$ oz., 35c.
ROSE. Similar to Crimson in shape and size, but with flowers of dainty bright rose color. Pkt., 10c; $1 / 4$ oz., 30c.
For perennial Gypsophila see page 46 for seed and page 49 for plants.

## ORNAMENTAL COTTON

Many people in the North have never seen cotton growing. As it is by far a more beautiful plant than many of the ornamentals and can be successfully grown in the North for ornamental purposes, it makes a very desirable addition to any flower garden; large, showy flowers, followed by large fluffy balls of white cotton. Cannot be sent to California. Pkt., 10c; 3 pkts., 20c.

## DATURA

(Trumpet Flower)
WRIGHTII. The best annual variety. A handsome, hardy plant, 3 feet high, bearing immense trumpet-shaped flowers of white, tinged with Iilac. Average about 8 inches in length by 5 inches across. Delightfully fragrant. Started 'early, will bloom from early summer until fall. from early summer until fall. Easy

## DIANTHUS OR PINKS

Few flowers can equal the old-fashioned Pinks in beauty and profusion of blooms. They are easily grown and do well in almost any kind of soil and location. The varieties listed on this page are biennials, but are usually treated as annuals, and are a mass of bloom within a few weeks after seed is planted. Excellent for cutting. As a rule, they survive the winter if given slight protection, flower-
ing abundantly the following season.郎
CHINESE, Double. Sometimes called Indian Pinks. Handsome clusters of very double
$1 / 4$ oz., $35 \mathrm{c} ; 1 / 2 \mathrm{oz} ., 60 \mathrm{c}$.
FIREBALL. Large, double; rich, blond-red; splendid for cutting or as a border. Pkt., 10 c ; $1 / 4.0 z$., 50 c .
HEDDEWIGI DOUBLE. Large double blooms in many showy colors, varying from the richest velvety crimson to the most delicate rose. Pkt., 10 c ; $1 / 4 \mathrm{Oz}$., 35 c .

LACINIATUS, Double Mixed. Flowers very large and double and the edges of the petals are exquisitely fringed. A fine mixture of brilliant colors-white, pink, rose, red and maroon
shades, with white edges and variegated. Pkt ., $10 \mathrm{c} ; 1 / 4 \mathrm{oz}$., 40 c .

EVERLASTINGS

## for Winter Bouquets

growin
mand for wint e r bouquets, we have premixture of all the leading varieties of annual Everlastings, such as Acroclinium, Globe Amaranth, Helichrysum, Statice, etc, You
will find the most of these varieties described in this catalog. A most charming assortment ranging from the most
delicate shades to the most brilliant colors. Pkt., 20c.

## GLOBE AMARANTH

## Gomphrena or Everlasting Bachelor's Button

 A popular everlasting or strawflower. Our mixture includes a fine range of colors, including white, shades of pink, lilac, and the rich bronzy-yellow tones deserve mar-ticular mention. Plants 2 feet tall, and are literally covered with button-shaperl flowers which measure nearly $3 / 4$-inch in diameter. Pkt., 10 c ; $1 / 4 \mathrm{Oz}$., 25 c


Dianthus Sweet Wivelsfield

## Dianthus Sweet Wivelsfield

(Everblooming Hybrid Sweet William)
A cross between an annual Pink and Sweet William, combining the free and continuous blooming qualities of the former and the hardiness of the latter. Good for borders, cut flowers, and especially adapted for rock gardens. While strictly speaking a biennial, it for rock gardens. While strictly speaking a biennial, it comes into bloom from seed as quickly as an annual. Height;
1 foot. Colors run from intense velvety crimson through the 1 foot. Colors run from intense velvety crimson through the
shades of lighter red, rose, light pink and white. Seed im


Decorative Dahlia

## DAHLIA SEED <br> Dahlias are as easily grown from seed as nasturtiums, and will bloom the first year if seed is sown early. <br> burgess' special mixture. select mixture of flie finest varieties of Caetus-Fiovered, Hybrid-Cactus, Ball Cuther  Eeous of the single varieties. PRst., 250 . UNWIN'S DWARF BEDDING. Plants grow to gheight of 18 to 24 inchess and are striking in beas or or borders, as the are striking in beds or borders, as the semi-double flowers are very colortili and  eanrly and continues isc; 1/16 oz. 40 .

## HYACINTH BEAN (Dolichos)

A rapid growing climber with Wis-taria-like clusters of flowers. Grows to a height of 10 feet. Fine for screening porches and unsightly places. Flowers followed by attractive, ornamental seed pods. Our seed is a misture of purple and white varieties. Pht., 10c.

## ORNAMENTAL VINES

Our Ornamental Vine Mixture is a fine assortment of many varieties of annual climbers suitable for covering pillars, posts, porches, old trees, etc.,
and for trellis work, and sowing along fences, embankments and ter alaces. Transforms unsightly place into beautiful spots of pride anct
Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{oz}, 35 \mathrm{c}$; 0 zz ., 60 c .


Annual Cineraria

## ANNUAL CINERARIA <br> (Brachycome :beridifolia)

Very fine, free flowering, easily grown annual, 10 inches tall, covered during the greater part of the summer with a profusion of dainty flowers which resemble small Cinerarias. A fine mixture of colors including the different shades of blue, purple, rosySlac, and white with contrasting dark eye. Suitable for edgings, small beds or pot cul
ture. Pkt., $10 \mathrm{c} ; 1 / 4 \mathrm{oz}$., 40 c .

## Cut-Flower Mixture of Hardy Annuals

## A fine mixture of hardy annuals

 blended to give a continuous succession of cut flowers from early summer until late fall. Pkt., $10 c ; 1 / 20 z ., 35 c ; 0 z, 60 c$.
## JOB'S TEARS

A decorative ornamental grass bearing clusters of large seed. Used for making beads and other ornaments. Pkt., 10c.



Collection of Ornamental Gourds

## ORNAMENTAL GOURDS

Gourds make gay winter decorations when thoroughly ripened, cured and varnished. When painted in bright color combinations, they are very attractive braided in strings for wall decorations or when loosely arranged in flat bowls for the table. Many useful things are made from Gourds, such as hanging baskets, vases, wall pockets, fruit bowls, dippers, pipes, nest eggs, bird houses, toys, etc. We offer the following separate varieties:
CALABASH PIPE (Penguin) DISH CLOTH CROWN OF THORNS DIPPER

## SUGAR TROUGH

SMALL BPTTLE
Price-Your choice of above namel varictics: Pkt., $15 c ; 2$ pkts., 25 c .

ORNAMENTAL GOURDS, ALL KINDS IMIXED. Our Gourd mixture is an extra fine blend, including not only the above varieties but also a great many more kincis of all shapes and sizes. Pkt., $10 \mathrm{c} ; 3$ pkts., 25 c ; oz., 50 c ; $1 / \pm$ lb., $\$ 1.50$.

## DISH CLOTH GOURD

The fruits sometimes grow to a length of 3 feet when vines are twined on trellises and fruits left to hang naturally. When the fruits are disturbed during the growing period they start to wind into various fantastic forms resembling green snakes. Fruits are edible when very young, and should be cooked like squash or egg plant. When ripe, the fibrous interior may be used like a sponge. Many women prefer a disheloth made from the ripe Disheloth Gourd. Pkt., 15 c .

## NOVELTY BIRD PLANT

UNICORN PLANT. Although this is not a Gourd, we are listing it here because it is very effective when used in combination with Gourds. The seed pods have a distinct and curious appearance because of the long curved horn which splits into two parts as they ripen and harden. They may be painted to represent Humming Birds, Canaries, Blue Jays, etc. Mounted on a piece of sandpaper they are quite a distinct novelty. While its greatest interest is in the seed-pod stage, it has pretty flowers of pale yellow with purplish spots. The green seed pods are fine for pickles. Pkt., 15 c ; 2 plits.,
25 c ; 5 pkts., 50 c . 25 c ; 5 pkts., 50 c .


The above phoingraph iliustrates the dried seed pods of the Novelty Bird I'lant, or Unicorn Plant, staged to represent birds.

## Godetia (Satin Flower)

Attractive, bushy plants with masses of large, colorful blooms during the summer and fall. Unsurpassed for the brilliant effect they produce in beds and horders, and fine for cutting. They are especially recommended for shady locations where many other flowers will not bloom.

TALL DOUBLE MIXED. Large, double flowers in hright, attractive colors. Rose, pink, searlet, lavender, white; many shades and combinations. 2 feet high. Mixed colors ouly-Pkt., 10 c ; $1 / 407 ., 40 \mathrm{c}$.

DWARF SINGLE MIXED. Large, single bloom:: $21 / 2$ to 3 inches across borne on dwarf, bushy plants that are only 12 inches high. Exceptionally fine for beds and borders. This well-balanecd mixture of colors is very showy. Plit., 10c; $1 / \pm$ oz., 35c.


Godetia (Satin Flower)

## NOTICE

No garden is too small for Gourds as they do their best on arbors, trellises and fenees. They are of easy culture and require very little care.

## Four O'Clock or Marvel of Peru

(Mirabilis). This is another goal old-fashioned flower of bushy habit, bearing hundreds of bright, sweet scented white, yellow, crimson and violet flowers. Very charming when usel as a hedge plant, rivaling the privet, with its glossy foliage very clonely set and dotted all over in the afternoon with a multitude of fairy flowers. It is a little known faet that roots of these may be lifted in the fall and stored like Dahlias and the tubers planted in spring. It will result in larger and stronger plants and more flowers. 2 fect. All colors mixed. Pkt., 10c; oz., 30 c .


## PENGUIN GOURDS

These chaming and eurinus show hirls attract the curiosity and admiration of everyone, and are easily made from Calabash Pipe Gourds. They make delightful gifts, and also find ready sale. The gourds are easily grown, and no particular skill is required, as the gourds are simply harvested when ripe, painted, mounted on a wooden or plaster base and absorhent cotton is placed around to represent snow. Plant some of the seed and give them a trial this year. Pkt., 15c; oz., 60c.


Kochia (Burning Bush)

HELICHRYSUM

## (Straw Flower)

## Winter Bouquets That Never Fade

Monstrosum. The largest of the Everlastings. Beautiful Aster-shaped flowers that when dried retain much of their original
shape and splendor. lopular for winter decorations, for which purpose the blossoms should be cut when about one-third oopen, tied in s matly
bunches, and dried slowly in a cool, shady place, hanging the flowers downWard to kieep the stems
straight. our seed is. straight. our seed is a carefully blended misture of the various shades of
Red, Violet, Purple, Rose, White Pkt, 35c; $1 / 40 \mathrm{Ok}$., 60 c .


Helichrysum (Straw Flower)

KOCHA (BURNING BUSH OR SUMMER CYhout er to 21 RESS.) This beautiful bush grows about 2 to $21 / 2$ feet in height and resembles a closely
trimmed ornamental evergreen. May De srown singly or trimmed ornamental evergreen. May be grown singly or entire bush turns bright scarlet. Pkt., 10c; $1 / 2 \mathrm{oz}$., 25 c .

## MORNING GLORIES

Quick-growing Climbers succeeding best in soil that is not too rich. Of easy culture and fine for covering until frost.

Heavenly Blue The finest of all Morning measuring 5 inches in diameter; bright sky blue color with a light throat. Our strain of this variety is about 20 days earlier than the ordinary strain. Pkt., 15 c ;

Pearly Gates $\begin{gathered}\text { Large, clear white flowers, } \\ 41 / 6 \\ \text { inches, produced on vig- }\end{gathered}$ rous, fast growing vines from mid-summer until frost.
Pkt., $15 \mathrm{c} ; 1 / 40 \mathrm{O} ., 40 \mathrm{c}$.

## Scarlett O'Hara A new color in Morning

 ed or deep crimson. Flowers about 4 inches across freely produced on fast growing vines, and stay open longer than other varieties, many until in the afternoon. A blaze of brilliancy which makes it one of the most popular varieties. Pkt., 15 c ; $1 / 4 \mathrm{oz}$., 40c.GIANT IMPERIAL. This is a particularly attractive variety. The flowers are much larger than ordinary Morning Glories. The colors run from snow white through all possible shades of hlue and red, from palest
pink to darkest reds and purnles, and streaked, mottled and bordered in wonderful fashion. Pkt., $10 \mathrm{c} ; 1 / 20 \mathrm{z} ., 35 \mathrm{c}$.

SUPERB MIXED. This mixture contains none of the above varieties, but is a fine mixture of the old-fashioned begin to bloom earlier than most other varieties. Plit. $10 \mathrm{c} ; \mathrm{Oz}$., 30 c .


## Double Morning Glories

DOUBLE ROSE MARIE (Petunia-Flowered Ruffled). Blossoms resemble Double, Ruffled Petumias. A lovely shade of deep rose-pink. Begins blooming early and hossoms profusely all summer and fall. Nothing is inore beautiful on a trellis or for porches, arbors, fences, etc. Pkt., $15 \stackrel{1}{2}$; $1 / 8 \mathrm{oz}$., 40c.

## Burgess' Superfine Larkspur

This wonderful strain of Larkspur reminds one of the perennial Delphinium, and covers a much larger range of colors. Seed sown in plants by the begimning of July, and the magnificent flower spikes will be produced in continuous succession until late in the fall. Large, double flowers of light blue, deep blue, lavender, lilac, purple, light pink, dark pink, rose, varions shades of red, salmon, white, etc. Beautiful and attractive in flower beds and the shrubbery border, and are most valuable as cut flowers. Seed in mixed colors. Pkt.; 15 c ; 50c.

## GIANT IMPERIAL LARKSPUR

A magnificent type of distinctly upright growth. similar to the perennial Delphinium, producing many fine flower spikes, 3 to 4 feet long, branching from the base of the plant. Large, double flowers, lavender, lilac light pink dark pink, deep rose, salmon and bhite lavender, lilac, light pink, dark pink, deep rose, salmon and white
Seed in mixed colors. Pkt., $10 \mathrm{c} ; 1 / 8$ oz., $35 \mathrm{c} ; 1 / 40 \mathrm{oz} ., 60 \mathrm{c}$.

## LARKSPUR FOR WINTER BOUQUETS

Gather the nicest flower spikes as soon as they are in full bloom bunch and hang them heads down in a large well ventilated shed or garage. In the fall or early winter they will be ready to arrange in borquets. The dried larkspurs retain their color and ine boxcep do not shatter. Burgess' Su
tionally fine for this purpose.

## ANNUAL HOLLYHOCK

Indian Spring. Blooms from seed the first year if sown early. Has large showy semi-double flowers in-shades of pink and rose. Very free flowering. Ideal for backgrounds as they grow 4 to 5 ft . tall. Pkt., $10 \mathrm{c} ; 1 / 8 \mathrm{oz} ., 40 \mathrm{c}$.

## Red-White-Blue Morning Glories

A wonderful combination and will do well in any garden, as Special-3 packets-one each of Scarlett 0'Hara, Pearly Gates and Heavenly Blue for only 30 c .

## NICOTIANA

## Affinis Hybrids

Compact bush, about 3 feet blooms all summer and fall; delightfully sweet - scented tube-shaped white, purple, red, salmon, pink and violet flowers which will fill a whole garden with their fragrance. Easily grown from seed. Fine mixture. I'kt., $10 \mathrm{c} ; 1 / 4 \mathrm{oz}, 35 \mathrm{c}$ :

## MIGNONETTE

## Sweet. The old variety

 small spikes; very sweet scented. Pkt., $10 \mathrm{c} ; 1 / 4 \mathrm{oz} ., 35 \mathrm{c}$. Large Flowered. Many shades and types; very choice. Sowings made in April and again in July will keep ur a succession of bloom from early summer until frost; can also be grown in pots for winter and early spring flowering. Pkt., 10 c ; $1 / 4 \mathrm{nz} ., 35 \mathrm{c}$.
## MOONFLOWER

Sweet Scented Giant Flowered

A rapid Climber reach ing a height of 20 feet. The very dense foliage provides ideal shade for other plants and porches when trellised. The vines are coveres with immense flowers, many measuring 6 inches across. The blooms open in the evening and usually stay open the next day until noon. Blooms


Moonflower WHITE or MIXED. Pkt., 10 c ; $1 / \mathrm{oz} ., 35 \mathrm{c} ;$ oz. 60 c .

Flowers Listed on Pages 31 to 42 Are AnnualsBloom from Seed the First Year


Sunset Giant Marigold

## Double Globe-Type

 Nasturtiums
## Dwarf Compacł Bushes-Long Stems

The Double Sweet-Scented Globe-Type Nasturtiums are the finest type of Nasturtiums yet introduced. The plants are of dwarf, compact bush or globular form, about 1 ft . high, totally without runners, and large double and semi-double flowers are produced in great profusion, and their long stems, wonderful fragrance and beauty, combined with their long keeping qualities, make them ideal for bouquets. They thrive under almost any cultural conditions, and the dwarf, rounded plants are most attractive for beds, borders,
rock gardens and pot culture. We can supply the following varieties in the double globe-type.
DWARF GOLDEN GLOBE. Giant, golden yellow double flowers.
DWARF SCARLET GLOBE. Fiery scarlet, double blooms of large size. Pkt., $15 c$; oz., 45c. colored flowers. Pht., i5c; oz., 45 c .

## Dwarf Double Globe Hybrids

Large, sweet-scented, double and semi-double flowers cover the compact little plants in great profusion. An excellent color range which includes shades of cream, maraon and many interesting color combinations. The mixture contains both dark and light foliage plants. Plit., $15 \mathrm{c} ; \mathrm{Zz}$. 40 c .

## EVENING PRIMROSE (Oenothera)

Lamarckiana. Sun-loving plants of
 Large yellow flowers opening late in the
day and closing in the morning. Large, branching plants. $\quad 3 \mathrm{ft}$. Pkt., 15 c .


Evening Primroses

## Sweet Scented-Fine for Cutting

All Globe-Type and Gleam-Type Nasturtiums are swee scented. An ordinary bouquet will fill the room with delightful fragrance

## 

 Ants like the taste of ANT-X. They'll carry it strovs both sweet and grease-eating ants. Comes in ANT-X JELLY BAIT. Bait in jelly form for ANT-X ANT TRA.S. Sanitary, satety containe and place where ants can get to it. Cannot be pened by a child or snilled hy a pet $\$ 1.00$, postpaid. ANT-X JELLY BAIT ( 1 oz ), 35 c , postpaid, paid.


Double Globe Type Nasturtium

## SPECIAL

BURGESS' SPECIAL MIX. TURE. A carefully blended mixture of the finest large varieties, including Sunset Giants, Mission Giants, Crown of Gold and Yellow Supreme. Pkt., 15 c ; $1 / 8 \mathrm{oz}$., 40 c .

# Burgess' Prize Marigolds 

Mission Giants A new personality in Marigolds of exceptional merit. The plants length. The blooms, which measure from 4 to 5 inches in diameter, are almost a perfect ball. Seed in mixture of colors. Pkt., 15 c ; $1 / 8 \mathrm{oz} ., 40 \mathrm{c}$.

ALL DOUBLE ORANGE. counterpart of A 11 Double Lemon except in color, which deep golden orange Plit.

YELLOW SUPREME (Pe-ony-Flowered). Exquisite brilliant lemon-yellow blooms, four inches across, with ar-
tistically arranged, broad, loose, frilled petals. Delightfully sweet scented, without ceptionally fine. Pkt., $10 c$; $1 / 8$ oz., 40c.

ALL DOUBLE LEMON. An African Marigold with large, perfect, double, quilled flowfeet. Pkt., 10 c ; $1 / 8$ oz., 30 c .

DOUBLE DWARF FRENCH. Few annuals are as effective or flower as long a period. 10 to 12 jnches A fine mixture of lemon-yellow, goldenyellow and rich, mahoganybrown shades. For best results, this variety should be grown in soil that is not tou
rich. Pkt., 10 c ; $11 / 1$ oz., 35 c .

SUNSET GIANTS. Largest flowered Marigold ever produced, averaging 5 inches, and some as large as $71 / 2$ inches. Instead of usual Marigold
odor, the flowers have a definitely sweet fragrance. Sunset Giants is a mixture ranging from deep orange through golden orange, golden yellow, light yellow, lemon, and a delightful shade of prinurose. Plants, $31 / 2$ to 4 feet high. Pkit., 10 c . primrose. Plants, $31 / 20$ c. $1 / 4 \mathrm{oz}$., 60 c .

CROWN OF GOLD (Collarette). A lovely type with a golden orange, chrysanthemum-like top or crown, surrounded by a collar of big broad petals of golden orange. Sweet-scented flowers;
foliage entirely odorless. $21 / 2$ feet. Fine for cutting. Pkt., 10 c ; 1/8 0Z., 25 c .
.
SINGLE DWARF FRENCH, FLASH. Flowers are $13 / 4$ inches or more across and come in bright color combinations of vivid red, bronze and yeluntil frost Valuable for edgings, borders, beds and pot plants. Uniform plants 18 inches high.

## MINIATURE MARIGOLD

TAGETES SIGNATA PUMILA. The dwarf free flowering plants grow only about 8 inches tall and are just right for edgings, borders and beds, The fine fern-like foliage makes an ideal back ground for the single bright golden-yellow flow Pkt 10c; $1 / 4000 \mathrm{~m}$ from midsummer until frost Pkt., 10c; $1 / 4$ oz.; 35c.

# Double Gleam-Type Nasturtiums 

## Semi-Dwarf Bushes

The Gleam-Type Nasturtiums are semi-dwarf, forming vigorous, large bushes, and when fully developed send out short rumners about 18 inches in length. The flowers are large, double, and semi-double, sweetscented, and are borne on long, erect, stiff stems which stand well above the foliage, producing a blaze of glory. The neat compact habit and early appearance of flowers make it most valuable for flower beds and an excellent pot plant. The short runners, which also bear numerous flowers, add to the usefulness of the plant for window boxes, or the runners can be pinched back as soon as they appear, and a round masis of flowers will be the result. In the garden or for cutting no flower could be more Iovely. We can supply the following varieties in the Gleam-Type.
GOLDEN GLEAM. Neatly formed plants, covered with a mass of large, sweet-scented golden yellow semi-double flowers $21 / 8$ to 3 inches across. When well grown the flowers have the appearance of being
fully double. Pkt., 10 c ; 0 z ., 30 c . fully double. Pkt., 10c; oz., 30c.
SCARLET GLEAM. Rich, dazzling orange-scarlet, double blooms of immense size, almost three inches across, full petaled, waved and fluted in effect, umiformly well formed, and richly sweet scented. Plit.

DOUBLE GLEAM HYBRIDS. An excellent range of gorgeous colors, including salmon, golden yellow, creamy yellow, orange, orange-scarlet, cerise, crimand blotehed. Flowers of re art shades, variegated across, double and semi-double, and exquisitely sweet scented. Pkt., 10c; oz., 30 c .

## Nasturtiums Single Flowered

DWARF MIXED. Without exception the most gorgeous mixture of single-flowered dwarf varieties. A and fine blend of all shades and colors. Free-blooming for cutting. Plit, $10 \mathrm{c} ; 0 z, 30 \mathrm{c} ; 1 / 1 \mathrm{~g}$ ardens, as well a TALL MIXED. Our special mixture $\$ 0.00$. choicest colors and many kinds and Creeping Single Nasturtiums. Unexcelled for colorful display on fence or trellis. Plet $10 \mathrm{c}: 0 \mathrm{z}, 30 \mathrm{c}$. 1 orful $\$ 1.00$.

## Burgess' Prize Pansies

## Engelmann's Giants

## Pansies of Enormous Size

Engelmann's is the last word in Pan ies. Gorgeous flowers of immense size Unsurpassed for size, beauty, thick velvety texture and wide range of cotors. Engelmann's Giants contain not only the blotched types, but spotted, splashed and striped. Our mixture contains light, dark and intermediate shades. One of the outstanding features of this wonderful strain is that the long, stiff stems hold the flowers well above the foliage; and the fact the plants continue to proJuce large blooms throughout the entire season makes it most valuable as a cut-
flower as well as for bedding. Pkt., 50 c .

## TRIMARDEAU, or GIANT

 BEDDINGA beautiful and dependable large-flowered sirain; fine assortment of colors. Plit. 20c; ${ }^{1 / 1 / 6 \mathrm{oz} ., 60 c}$; $1 / 8 \mathrm{oz} ., \$ 1.00$; $\$ 1.75$.

RUFFLED or FRILLED MASTERPIECE. Large-sized flowers of most striking character, each petal being conspicuously curled or waved, giving them the effect of a double flower. The colors are mainly rich daris shades, bordered, blotched, or marked in ray-like veinings with contrasting colors.
Bloom freely and continuously as long as Bloom freely and continuously as long as
the weather remains cool. Plit., 25 c .

## Swiss Giants

These are really outstanding Pansies of robust habit and very large-flowering, often measuring $31 / 2$ inches across. The perfectly shaped flowers are of substantial texture and borne on long, stiff stems. The wide range of colorings and markings include the richest reds, coppers, bronzes, and yellows, together with the delicate rosepinks and those beautiful light blues so much desired in Pansies. Pkt., 35c; 1/16 oz., $\$ 1.00$; $1 / 8 \mathrm{oz} ., \$ 1.75$; $1 / 4 \mathrm{oz}$., $\$ 3.00$.

For Pansy plants, see page 49 .

## Miniature Petunias

Neat, compact, ball-shaped plants, 6 to 8 inches high and 8 inches in diameter, literally smothered with flowers. One plant will often carry as many as 25 or 30 blossoms at one time, completely hiding all the stems. Indispensable for borders, window boxes, pots, rock gardens and for bedding.

## Bright Eyes Light rose-pink flowers, with white throat. Blooms $1 / 32 \mathrm{oz}$., 75 c . <br> larger than other Miniature varieties. Pkt., 25c;

Pink Gem $\underset{A}{1}$ lovely soft shade of pink. Pkt.,
Red Gem The brightest red dwarf Petunia.
Rose Gem Rich, deep rose colored flowers, oz., 45c; 1/8 oz., 75c
Violet Gem Rich violet-blue flowers, $11 / 2$ broadly pointed. Pkt., 25c ; $1 / 10$ oz., 60 c .
White Gem Pure white flowers, 2 inches killed by frost. Pkt., $15 \mathrm{c} ; 1 / 26 \mathrm{oz}$., $50 \mathrm{c} ; 1 / \mathrm{s} \mathrm{oz}$., 85 c .
Miniature Hybrids $\begin{gathered}A \\ \text { White, } \\ \text { sect mixture } \\ R\end{gathered}$
fiose and Pink shades. Plit., 15 c ; $1 / 10 \mathrm{oz}$., 50 c ; $1 / 8 \mathrm{oz}$., 85 c .


## YELLOW "DAINTY LADY"

A distinct new color in Petunias. Delicate goldenAllow sincle flowers of medium size beautifully fringed, and produced in generous quantities on neat, compact, semj-dwarf plants. Pkt., 25 c .

## Balcony Petunias

A most valuable type of Petunia for porch boxes, hanging baskets, beds, terraces, or among rockwork. Individual blossoms measure 3 inches in diameter and they are borne so profusely as to cover the plants throughout the season. Our sced mixture contains the most popular colors, such as rich velvety purple, brilliant rose-pink pure white, etc. Plet., $15 \mathrm{c} ; 1 / 16 \mathrm{oz}$. $60 c$.

## BEDDING PETUNIAS

Plants extremely free flowering, and may be depended upon to produce a magnificent display. 18 inches tall.

## Flaming Velvet veivety,

 hogany-red with a luster of scarlet Magnificent, large, single blossoms in great profusion. Plants semi-compact. Pkt., 20c; 1/64 oz., 75c.Good Mixed A splendia mixbedding varicties. Pkt., $15 \mathrm{c} ; 1 / 16 \mathrm{oz}$. 50c.

## "ALL-DOUBLE" PETUNIA

## AMERICA. All-double rose-pink

 flowers 2 inches or more across. Beautifully fluted and ruffed. The plants are dwarf, as they grow to a height of only 12 inches. They bloom early and continue until frost. Ideal for pot plants as well as for borders and beds. Fine for cutting. The seed is expensive, as it is necessary to hand-pollinate to produce " all-double" seed. Pkt., (200 seeds), 80c.

Petunia, Ruffled Giants

## RUFFLED GIANTS

Ruffel Giants is truly a giant-flowered Petunia. Blooms measure up to 6 inches across and are deeply ruffled. A wide range of colors and color combinations. Fine for cutting as well as for borders and window boxes. Pkt., 25 c ; $1 / 64 \mathrm{oz}$, $\$ 1.25$.

## Other Giant Single Petunias

 GIANT FLOWERED HYBRIDS. A wonderfit Pkt., 20c.GIANT FRINGED. Flowers of extraordinary size; deeply futed, rufford and fringed; raricd and brilliant colors. Pkt., 25c.

TRIUMPH OF THE GIANTS. The largest and finest single Petunia. Flowers often measure 7 inches across. Gorgeous colors and markings. Pkt., 20c; 1/64 oz., \$1.00.


Giant Ruffled Sweet Peas

## INOCULATE

Sweet Pea Seed for best results. Enough Inocu-
Early Flowering Spencer Sweet Peas
Our Early Flowering Spencer Sweet Peas come into bloom from 2 to 4 weeks earlier than the Giant Spencers. in sections of the South where later varieties cannot be successfully grown, and for early blooms in cool climates. Choice mixture of all shades and colors. Pkt., $10 \mathrm{c} ; \mathrm{oz}$. 50 c ; $1 / 4 \mathrm{lb}$., $\$ 1.50$; 1b., $\$ 4.50$.

## GIANT RUFFLED SWEET PEAS

The highest achievement yet attained in Sweet Peas. Beautifully ruffled, duplexed and frilled, givirig the large wavy flowers a double appearance. Long stems, each carrying four fully developed blooms. Twelve sprays make a more massive bunch than eighteen sprays of an ordinary Spencer Sweet Pea. The vines make a sturdy growth and bear a profusion of blooms.
We can supply Giant Ruffled Sweet Peas in the following varieties:

Fluffy Ruffles $A$ Alorely rith rose-pinh ${ }^{2}$ bright creamy undertone blend into a harmonious preciated. A flower of exquisito texture and fragrance.
Lody Rumes Soft pink self on white
color running well down to the base of the standard
and wings. Received the high honor of winning the
Gold Medal of the Scottish National Sweet Pea Society.
Ruffed Blue' Bright clair bues; large heav-
 fowers large, heavily rutted and duplezed.
Ruffled Carmine $\underset{\substack{\text { Lovely } \\ \text { rewnarkzably } \\ \text { carmine-rose } \\ \text { brichot, }}}{\text { vet }}$ soft and pleasing. The large blooins are perficctly frilled and borne on long-steemened sprays.
Ruffled Pink A pretty shade of, deep rosePRICES Your choice of the above Giant Rumted Sweet Peas at 15 per packet; 2 phtss, 25 ; 6 pltss, 600 ; Your choice of the above Giant Ruffl
oz., $50 \mathrm{c} ; 1 / 41 \mathrm{~b} ., \$ 1.50 ; 1 \mathrm{~b}, \$ 4.50$.

Ruffled Crimson Rith satiny, crimson Extra choice

Ruffled Orchid Warm lavender rose ovith roduces a delicate orchid shade. Large, fully ruf-

Ruf Pros The best primrose or
 hue or blush. The flowers are of great size and Ruffied Rose Pure shade of rose that glows lossoms
Ruffled White Pure white flowers of sigantic Rul dutiony ruffled with duplex and triplex standards. This is undoubtedly the outstanding white Sweet Pea.
Ruffled Mixed $A$ most gorgeous mixtur of Giant Rutreded varieteses.
$\qquad$

## Burgess' Giant Spencer Sweet Peas

The old-fashioned Grandiflora varieties are now superseded by the Spencer and the Giant Ruffled types. The Spencers have large, round open flowers of extraordinary size, usually measuring two inches across, with wavy standards and wide-spreading wings, a very large percentage bearing four of these immense blossoms to the stem, which is long and strong, making them of exceptional value for cutting.

## Burgess' Select Mixture of Spencers

This misture contains many of the named Snencer varieties, including recent novelties and superb new seedings. A grand variety of shades and
Pkt., $10 \mathrm{c} ; \mathrm{oz}$., 300 ; $1 / 4 \mathrm{lb}$., 90 c ; $1 \mathrm{~b} ., \$ 2.75$.

## Burgess' Special Blend of Spencers

This mixture contains 35 distinct varieties in a per- fect blend of colors. The color blend is, we believe 15 c ; 0z., $50 \mathrm{c} ; 1 / 4 \mathrm{Ib} ., \$ 1.50 ; 1 \mathrm{lb}$., $\$ 4.50$




Cupid or Dwarf Sweet Peas

## CUPID Sweet Peas

The Cupid or Dwarf Sweet Peas are excellent 'for bedding and borders; form a line of emcrald green foliage a little over a foot wide and 8 inches high, and from June until late summer are literally a sheet of bloom. All the best colors and shades mixed. Pkt., 15c; 1/2 oz., 50 c .

Sweet Peas are hardy annuals and should be planted in cool weather. They may be sown in the fall as well as the early spring.

## Giant Yellow Tulip Poppy

(Hunnemannia Fumariaefolia). Magnaifcent, golden yellow, tuliposhapeed


## ANNUAL POPPIES

Annual Poppies are most colorful for early summer beds and borders. Should be planted where they are to remain as early in the spring as the ground can be worket, as they do not transplant well. They bloom quickly and will do well in ordinary soil. May also be planted in the Autumn. 2 ft .
AMERICAN LEGION. Dazzling orange-scarlet; enormous size. Rich, colorful. 2 ft . Pkt., 10c; $1 / 1 \mathrm{oz} ., 40 \mathrm{c}$.
SHIRLEY DOUBLE. Many attractive colors and gorgeous color combinations. One of the most showy of all Poppies. Pkt., 10c; 1/4 oz., 30c.

SHIRLEY SINGLE. Loveliest of all single Poppies. Dainty shades of pink, rose, apricot, salmon, terra-cotta, etc. Pkt., 10c; 1/4 oz., 25c.

## PORTULACA OR ROSE MOSS

One of the most popular low-growing annuals. The hrilliant display of colors is very effective when used as cdgings and borders. Also unexcelled for beds and rock gardens, as the 4 to 6 -inch spreadiag plants form a thick carpet that is a mass of bloom from early summer until frost. Of easy culture and thrives best in light loam or sandy soil in a sunny situation.
Double Rose Flowered. Unsurpassed for brilliancy. Seed saved from perfect double flowers, so will produce a large percentage of double blossoms. A fine mixture of Scarlet, Orange-Scarlet, Rose, Golden Yellow, White, etc. Pkt., $15 \mathrm{c} ; 1 / 16 \mathrm{oz}$., 60 c .
Single Giant Flowered. Very showy and fine to sow broadeast over sunny banks as a ground cover. Flowers in mixture of the richest colors. Pkt., 10c; 1/s 07., 50c.


## Salvia (ScarletSage)

The Scarlet Sage has long been a ease-treated seed of the two finest varieties in cultivation.

FIRE BALL (America). The earhest, freest and most continuous bloomer of all Scarlet Sages, and the most uniform in habit of growth. 12 inches hight, with the spikes of brilliant scarlet flowers thrown well above the foliage, making a total portance of this uniformity will be appreciated by those who use scarlet Sage for beds or borders. Plit., 25c; 1/8 oz., \$1.00; 1/4 oz., \$1.75. SPLENDENS. The largest flowering Scarlet Sage, well-grown plants measuring 3 to 4 feet tall : a scorchPlkt., $15 \mathrm{c} ; 1 / 8 \mathrm{oz}$., $75 \mathrm{c} ;$; $1 / 4 \mathrm{oz}$., $\$ 1.25$.

## SCHIZANTHUS

## (Butterfly or Fringe Flower)

GIANT HYBRIDS. One of the daintiest flowers imaginable of easy culture outdoors and especially fine for the house in late winter and early spring. Seed sown in the spring will
produce plants that will come into bloom in a few and with such loads of charming blooms as scure the delicate fern-like foliage The a range in color from pure white through butterfly-like flowers ink to crimson and mauve many beautifully of creatn and $15 \mathrm{c} ; 1 / 16 \mathrm{oz}$., 50 c .

## SUNFLOWERS



Chrysanthemum-Flowered Sunflower
Mammoth Russian $\begin{gathered}\text { The largest varity of sum } \\ \text { foumer, sinnle } \\ \text { seads } \\ \text { neas }\end{gathered}$ uring 12 to 22 inches in diameter, and containing an immense quantity of seed, which is highly valued as a food for poultry being one of the best egg producing foods known. Pkt., 10 c $1 / 4 \mathrm{lb} ., 20 \mathrm{c} ; 1 \mathrm{~b} ., 55 \mathrm{c} ; 5 \mathrm{lbs} ., \$ 2.25$

## STATICE (Sea Pink)

One of the most beautifu flowers for the border. Re-
tains its true color when dried, making it one of the most valuable Everastings. Indispensable in making winter bouquets. Mixture of blue and rose shades. 10c; $1 / 40 \mathrm{oz}$., 35 c .
double chrys ANTHEMUM-FLOW ERED SUN GOLD. Rich golden-yellow double as a Chryslarge as a man's hat 5 feet high. Pkt.,
$10 \mathrm{c} ; 1 / 2 \mathrm{oz}$. 30 c ; oz. 50c.

SINGLE RED SUNFLOWER. FIOW ers of different
shades of red and red margined witl yellow ; ranging from 2 to 5 inches in diameter. Plants of branching habit, $3^{3}$
to 4 feet high, and to 4 feet high, and
bloom freely. ' Pkt. 10c.


## STOCKS

The Stock is one of the most popular annuals, either for bedding or pot culture. For brilliancy and diversity of color, fragrance, profusion and duration of bloom it is unsurpassed.
GIANT IMPERIAL. If sufficient room is given, the plants deelop to enormous dimensions, forming magnificent bushes with long and thick flower stalks. If sown in February or March, the plants will blossom outdoors from midsummer until frost, producing numerous spikes set with very large, double, delightfully fragrant blooms. A cool climate is required for best results. The best variety for greenhouse use. Height $21 / 2$ feet. Pkt., 15 c ; $1 / 8$ Z., 60c; 1/4 oZ., \$1.00.

MAMMOTH EARLY BRANCHING NICE. This variety is popular for general use and valuable for cutting purposes. If sown early, they come into flower with the early small varieties. The flowers are large and double. Height 18 inches. A wonderful assortment of colors. Pkt., 10c: $1 / 8$ oz., 50c; $1 / 40 z$., 85c.

## Evening Scented Stock (Perfume Plant)

Matthiola Bicornis. No annual in cultivation, even including the Mignonette, surpasses this in the delicate perfume of its partially closed during the day but expand partially closed during the day, but expand Pkt., 10 c ; $1 / 4 \mathrm{oz}, 30 \mathrm{c}$

## Snow on the Mountain

(Euphorbia Variegata). One of the finest Poliage plants for outdoor planting. Foliage attractively veined and margined with white. 2 feet. Excellent for beds and borders. Pkt. 10c: 1/4 0Z., 40c.


Giant Imperial Stocks

Scabiosa Blue Moon

## SCABIOSA

BLUE MOON. A new type in Scabiosa with fully double flowers composed of broad, heavy, wavy petals, entirely eliminating the pincushion center. Color, rich deep lavenderblue. $23 / 4$ inches across; 2 to $23 / 4$ inches deep; stem length
fully 27 inches. Ideal for cutting. Plants 42 to 48 inches
FIRE KING.
Dazzling fiery scarlet; the most brilliant of all Scabiosas. Gorgeuus for the flower garden and for cutting. kIt., 10c; $1 / 4$ OZ., 45 .
GIANT SHASTA. Pure white; flowers $31 / 2$ inches across GIANT PEACH BLOSSOM. Beautiful shade of peach-blosHEAVENLY BLUE, 2 ft . Flowers are round, soft azureblue and borne most profusely on 15 to 18 inch stems. Fine for mixed borders; need no staking. Highly
prized for cutting. Pkt., 15 c . prized for cutting. Pkt., 15c. YELLOW. The sulphur-yellow flowers are fine
or beds, as well as most striking as cut flowers. Pkt, $15 \mathrm{c}: 1 / 40$ oz. 60 c .
LARGE FLOWERED TALL DOUBLE. $21 / 2$ feet. Exquisite shades of pink, rose, cherry red, fiery scarlet, white, yellow, amethyst, lavender, light
blue, dark blue and purple, the soft shades preblue, dark blue and purple, the soft shades pre-
dominating. Bloom from July until fall. Pkt., 10 c ;

## MAMMOTH

 VERBENASommend it as the best procurable. The trusses can recvidual flowers are of large size, of brilliant colors, freeblooming and of vigorous habit. The Verbena is one of the
most popular garden annuals and lends itself willingly to most popular garden annuals and lends itself willingly to
many uses. For beds, borders and window boxes it is many uses. For beds, borders and window boxes it is par-
ticularly fine, and is frequently used for an undergrowth to tall plants like lilies, etc. The clusters of showy flowers are borne in constant succession from June until frost. Our mixture is exceptionally fine, containing a com-
plete range of verbena colors. Pkt., $15 \mathrm{c} ; 1 / 8 \mathrm{oz}$., $50 \mathrm{c} ; 1 / 4$
oz., 85 c .

## Ricinus (Castor Oil Plant)

Ornamental Foliage. Drives Away Moles,
Kills Grasshoppers and Japanese Beetles
GIANT ZANZIBAR. From seed of this variety, sown in the open ground in May, the plants are in full foliage early in July, They attain a height of 12 to 14 feet and form a perfect pyramid of foliage and brilliantly colored fruit, presenting a beauti-
fui tropical appearance. Enormous leaves, 2 to 4 feet across, hiphly colored light and fuitropical appearance. Enormous leaves, 2 to 4 feet across, highy colored light and dark green, coppery-bronze and dark green with reddish ribs, The plants are a repel-
lent to Moles and the foliage death to Japanese Beetles and Grasshoppers. Pkt., 10c;

## WALLFLOWER

## Double Early Wonder

Magnificent flowers which are noted for their luxuriant colors-rich reds and yellows, some flaked
with brown and mahogany. If seed is sown in March or April they will produce a wealth of graceful spikes set with large double blooms throughout the late summer and early fall. Splendid for outdoors or as pot plants. Sow from June to Sentember for winter blonming. Delightfully fragrant, and
last long as cut fowers. Pkt., 15e; $1 / 8$ oz., 40c.

## WILD CUCUMBER <br> FOR QUICK SHADE

The most rapid growing annual vine in existence; grows 20 feet in six weeks. Pretty foliage, fragrant white flowers and ornamental prickly seed pods. Pkt.,
$\qquad$ 30c.


Giants of California Zinnia

## Giants of California

The largest of all Zinnias. Magnificent double flowers, 5 to 6 inches across. The many overlapping petals are more loosely placed than in the other large-flowered varieties. The well-branched, sturdy plants grow 3 feet tall, with long, strong
stems. Our seed of this variety is put up in a mix. stems. Our seed of this variety is put up in a mix
ture of colors that will make a most colorful dis ture of color'S that will make a most colorful dis-
play. Pkt., $10 \mathrm{c} ; 1 / 4$ oz., $50 \mathrm{c} ; 1 / 2 \mathrm{oz} ., 85 \mathrm{c}$.

## TOM THUMB Miniature Zinnias

Plant 4 to 6 inches, compact, covered with well formed perfectly double flowers. Colors range through the red, orange, yellow, pink, rose and other pastel shades. A most effective border plant, and excellent for bouquets. Plit., 10c; $1 / 8 \mathrm{oz} ., 45 \mathrm{c} ; 1 / 4 \mathrm{oz}$., 80c

## Zinnia Linearis

This dwarf zinnia is one of the most unusual of recent introductions. Starts blooming in six to eight weeks after seed is sown and continues until iate fall frosts. Flowers are produced in great profusion, iterally hun-
dreds being open at a time. Flowers $1^{1 / 4}$ inclies in diameter, golden orange with delicate lemon-yellow stripe cter, golden orange with delicate lemon-yellow stripe
through each petal. Plants malie little, compact mounds 8 to 10 inches tali and from 1 to 2 feet through. Extremely valuable for edging or anywhere a dwarf grow-
ing plant with brilliant coloring is desired. Plit., 10 c ;


Salpiglossis or Velvet Flower
Burgess Seed \& Plant Co. GALESBURG, MICHIGAN

## Dahlia-Flowered Giant Zinnia

This type bears flowers of mammoth size and in form like a perfect Decorative Dahlia. The plant is a strong grower and flower stems are long and stiff. This remarkable variety include a complete range of delicate, bright and rich color's from white, yellow,
lavender and rose to orange, scarlet and crimson. A wonderful cut flower. Canary Bird. Brightest canary yellow. Crimson Monarch. Rich crimson-

Dream. Deep lavender
Exquisite. Rose-pink; deeper rose
Oriole. Orange, shaded gold
Polar Bear. The best white Zinnia Scarlet Flame. Rich orange-scarlet. Mixed. A wonderful range of the above and other beautiful colors
Your choice of the above Giant
Dahlia-Flowered Zinnias at 10 c Der packet; 3 pkts., 25c; 7 pktș., 50 c $1 / 4 \mathrm{OZ}$., 50 c ; $1 / 2 \mathrm{OZ} ., 85 \mathrm{c}$


Scabiosa-Flowered Zinnias

## Creeping Zinnia

Sanvitalia Procumbens. Not a true Zinnia, but the small double semble tiny Zinnias on creeping or spreading plants 6 inches tall. Blooms all sumner and fall. Fine for edgings and rockeries. Pkt., $10 \mathrm{c} ; 1 / 8$ OZ., 40 c .


Giant Cactus-Flowered Zinnia

## GIANT CACTUS-FLOWERED

(Improved Fantasy). Giant Cactus-Flowered Zinnia is a decided jmprovement over the old type Fantasy. Large blooms $41 / 2$ to 5 inches across and composed of irregular quilled petals, giving them the appearance of a shaggy chrysanthemum. Our mixture contains a complete color range including the brightest shades of red, yellow and orange, as well as th popular pastel pinks and cream. Ilkt., 15 c ; $1 / 4 \mathrm{oz}$., 60 c .

## Giant Crested Howard Zinnia

## A marvelous strain of Zinnias, the result of crosses between the

 Scabiosa-flowered class and those of the Giant Dahlia-Flowered. The blossoms arerage 4 to 5 inches in diameter, with a full rounded cushiony center surrounded by broad guard petals, The colors included in the strain are charmingly bright and fresh, and contain almost all known colors and shades of colors to be found in this most popular of annual plants. Magnificent shades of orange, orange-scarlet, yellow, rose, maize and crimson predominate.As a cut flower, or as an annual for garden ornamentation, they are without peer. For cut flower purposes, the effect of a bouquet of this gorgeous new strain is breathtaking and catches the eye at once.

Scabiosa-Flowered Zinnia
A most charming cut-flower variety. Flowers $21 / 2$ to 3 inches across, composed of a row of broad crown of quill-like petals similar in form to the ammual Scabinsa. Mixture of many exquisite shades

## SUPER-GIANT MIXTURE

well balanced blend of all the best colors of Giant of California and Giant Dathlia-Flowered Zinnias 60 c .

## SALPIGLOSSIS

## (Velvef Flower)

Gorgeous, funnel-shaped flowers of rich velvety texture. An exceptionally, beautiful range of attractive colors such as crimson, primrose, purple and gold, rose and gold, scarlet and gold and white and gold, and all charmingly penciled, netted and Veined. Blooms are 3 inches across, and produced freely on plants 24 to until frost. Desirable for bedding from midsummer until frost. Desirable for bedding and prized for cutting. Burgess Giant Strain is one of the finest of all
annuals and is of easy culture. Plit., $10 \mathrm{c} ; 1 / 80 \mathrm{z}$., 30 c .

## Wild Flower Garden Mixture

Hundreds of Varieties of Pretty Flowers esnecially prepared from a select list of hundreds of sorts-the colors and varieties being carefully proportioned to produce a constant and varied bloom the whole season. n 110 other manner can so many different varieties be obtained at such a small cost. It is suitable for any bare or unsightly spot in the yard, to sow along fences, for $35 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 1.00 ; \mathrm{lb}$., $\$ 3.00$, postpaid.

TITHONIA Giant Fireball


Tithonia Giant Fireball
petals in dazzling contrast to the clear yellow center. Flowers $41 / 2$ to inches in diameter fine lono stems. Plants often reach a height of 8 or 9 feet and neat in appearance. Extremely showy in the garden and an excellent cut flower, keeping 5 or 6 days when cut. Pkt., 15 c : keeping
$0 z ., 50 \mathrm{c}$.

## HARDY WATER LILIES for pools

Our water lilies will bloom the first season, if planted between April 1 st and July 15 th. They may be safely planted any time before October 1st, but if started later than July lyth they may not bloom until the following .
Water Lilies and other aquatic plants are shipped from April to October.

AURORA. The flowers open creamy yellow, changing through orange to deep red as the flower ages. $\$ 2.50$ each, postpaid.

CHROMATELLA. Bright sulphur yellow flowers, 4 to 6 inches across. Free bloomer, producing an endless succession of large flowers. One of the easiest to grow. \$2.50 each, postpaid.

COMANCHE. Hardiest of all colored water lilies. Blooms open a rich apricot and later change to bronze. The leaves are olive green flaked brown. $\$ 3.00$ each, postpaid.
GLADSTONE. Pure white flowers with waxy petals and sulphur yellow heart. Of unusual size, often measuring 6 to 8 inches. $\$ 2.50$ each, postpaid.


## WATER POPPY

Large, bright yellow, poppy-like flowers borne in continuous profusion throughout the season. The foliage floats on the surface of the water like a miniature pond lily. It should be planted and cared for in the same manner as water lilies, but cannot be left out in winter. 50 c each; 3 for $\$ 1.25$, postpaid.

## CHINESE SACRED LOTUS

The King of Lotus. Large, full double flowers of bright rosy-carmine carried on long stems well above the foliage. Can be grown in a tub or in either a large or small pool, even in a natural lake. The flowers often reach a foot across and the leaves 2 feet or more. Perfectly hardy. Roots $\$ 4.00$ each, postpaid.

GLORIOSA. Deep carmine-rose changing to a deeper red whe age: Large howers freely produced each, postpaid.
HELEN FOWLER. Deep pink with lighter center. Very fragrant and free flowering. $\$ 2.00$ each, postpaidink OPAL. Deep pink flowers of medium size Well adapted to the small pool; fragrant and one of the best for cutting. $\$ 2.00$ each, postpaid.
ROSE AREY. Brilliant pink, fragrant fowers with pointed and incurved petals, A rapid grower and one of the finest of the pinks. $\$ 2.00$ each, postpaid SUNRISE. Largest of all hardy water lilies; the blooms often reaching eleven inches or more. The enormous flowers of clear sulphur-yellow are the first spring until frost. Leaves deep green flecked red. $\$ 3.00$ each, postpaid.


## Hardy Water Lily

## 3 Water Lilies $\underset{\substack{\text { Penk } \\ \text { Yellite }}}{\text { White }} \mathbf{\$ 5 . 0 0}$

One each of Pink, Yellow and White-3 varieties of

## Cobra Orchid

It Catches Flies, Eats Raw Meat, Likes Ants and Bugs

one of the most fascinating
plants known to $\underset{\text { mants }}{\text { plant }}$ It resem to bles the hooded cobra of the jungies of India, and is one of the few carniv-
orous plants orous plant s
known to sci-
ent ence.
The plant has no leaves, the $s t a l k s a r e ~$
twisted and funnel shape, small at the bottom, growing larger growing
with a rounded hood at the top from which hang two crimson and green appendages
which have the which have the appearance of
feelers or whisfers.
The hood is beautifully colored, and mottled by white translucent areas through which the interior is lighted. Boty, hood and appendages bear
many honey glands, the excretion from which many honey glands, thie excretion from which
tempts bugs, ants, fies, in fact all kinds of intempts toward the mouth, an orifice on the under side of the hood, and are lured inside the funnellike stem from which they can not come back, as
the stem is lined with innumerable little hair-like prongs all pointing downward, and once they get below a fev of these points they have to con-
tinue on downward where the victim is absorbed in the digestive fluid or liquid in the bottom of the stem.
The Cobra Orchid, or Darlingtonia, is a perennial which will grow year after year out of doors, provided it is given a shady position and never allowed to become dry. Along the banks of a nool is an ideal place. It also may be grown as a house plant, in pots of sandy soll and leaf mould.
if kept in a room free from all insects, it is advisable once or twice weekly to place a few small particles of raw beef, about the size of a grain of wheat, in the orifice for its nourishment ; however, if placed where there are other plants, in the average room, a sufficient number of insects will be attracted from them, making artificial feeding unnecessary.
The Cobra Orchid blooms in the spring, having unusual purple and yellow flowers.
Plants, $\$ 1.00$ each, postpaid.

## Burgess Seed \& Plant Co. <br> GALESBURG, MICHIGAN

# PREPAID AT PRICES GIVEN <br> <br> BURGESS' HARDY PERENNIALS <br> <br> BURGESS' HARDY PERENNIALS SEEDS AND PLANTS 

 SEEDS AND PLANTS}

FREE FROM DISEASE and<br>True-to-Name

Perennials are plants which flower several years in succession and are used for permanent plantings. ustually treated as ammuals, and those that are in perfection the second year. All varieties listed on this and pages 45 to \%0 are hardy perennials unless
otherwise stated.
We take pride in offering our stock of perennial plants to the public because of their superior quality. offered by so many growers at bareain prices. Neither are they overcrowded clumps which have outlived
their usefulness and are difficult to transplant. They are of the proper age to insure their being successfully transplanted. All our plants are free from to name. For best results plant Burgess' high grade pérennials.


Giant Chinese Lantern Plant

## GIANT CHINESE LANTERN

For years the Chinese Lantern (Physalis Franchetii) has been highly prized for winter decoration. New Giant is a much improved form with the balloon-like pods or lanterns measuring 6 to 9 inches in circumference. The strong, stiff stems grow upright to a height of 4 feet, while the common variety is ustally too weak to hold the lanterns off the ground. The brilliant orange pods retain their shape and color all winter. Easily grown in almost any soil. A money maker for the florist and the roadside stand. Plit., 20 c .

## PERENNIAL CANDYTUFT

Iberis Sempervirens. A profuse, white-blooming, hardy perennial, coming in flower early in the spring. Has evergreen foliage. Does well in sun or shade. Much used for cemeteries, rockeries, efc. Pkt., 25c.

## COLUMBINE

Much hybridizing has been done to obtain the varieties of Aquilegia or Columbine which are now offered. All varieties will endure some shade -and will thrive in any well-drained soil. For best effect plant in groups of 3 or more.

LONG SPURRED HYBRIDS. It would be impossible to describe the wide variation of color in our Hybrid Columbines. They range from bright yellow to vivid scarlet and from the daintiest blues to deep purple, with all the intermediate shades. Pkt., 20c; 1/16 oz.. 60 c .

CLEMATIFLORA (Clematis-Flowered Columbine). Just imagine, Clematis flowers on a Columbine plant. If you can you have a picture of Clematiflora. It is the newest and most unusual of all recent introductions. The flowers are produced in great abundance in pastel shades. They are wide open, within pastel shades. They are wide open, with-
out spurs or corolla. Clematifiora is differout spurs or corolla. Clematifiora is different f
35 c .

## bLEEDING HEART

DICENTRA SPECTABILIS. 2 ft . AprilJune. An old garden favorite; one of the earliest blooming hardy plants; long racemes of graceful heart-shaped rose-pink flowers; easily grown anywhere; especially valuable for border planting and for planting in the shade. Also makes a beautiful house plant if potted late in the fall and kept in a cool place until a few weeks before the flowers are wanted. Plants, 75 c each; 3 for $\$ 1.95 ; 12$ for $\$ 6.00$, postpaid.

DICENTRA EXIMIA (Everblooming or Plumy Bleeding Heart). 18 inches. An everblooming sort with beautiful finely cut foliage and showy racemes of heart-shaped deep pink flowers from April to August. It is equally at home in full shade or sun and perfectly hardy everywhere. Plants, 60 c each ; 3 for $\$ 1.50$; 12 for $\$ 5.40$, postpaid.


Clematiflora or Clematis-Flowered Columbine


Dicentra Spectabilis (Bleeding Heart)

# Early Flowering Chrysanthemums <br> If they bloom for us, they will bloom for you. Late-flowering Mums have no place in Northern gardens. 



Pink Cushion Chrysanthemum GALESBURG, MICHIGAN

While our list is small, every variety we grow is carefully selected for both earliness and hardiness and we know they will please you.
BURGUNDY. Rich cerise-crimson, deepening in color as the bloon matures. Flowers of good size, quite double and borne on good stems
CHIPPEWA. One of the best of the new Mums with large, double Aster-purple fiowers produced in large clusters. Blooms in early September and grows 2 ft . high.

GERONIMO. A very early dwarf-growing variety, producing an abundance of full double bronze flowers shaded with buff tones. Blooms in August.
GLACIER. Introduced in 1944, this White Mum is
rapidly replacing the older varieties. The medium height plants are covered with loose clusters of full double, pure white flowers, commencing in August and continuing until late September.
KING MIDAS. The finest tall golden yellow we have found and the most popular variety we grow. Produces large quantities of full double blooms inches and more across. Early and unusually hardy
SALMON GLOW. A tall grower and heavy bloomer, producing semi-double flowers in a blending of gold and salmon. Blooms in mid-September on 2 ft . plants. PRICES: Your choice of the above Chrvsanthemums, at 35 c each; 3 for $90 \mathrm{c} ; 12$ for $\$ 3.00$.

## Cushion Chrysanthemums or Ameliamums

These most popular Mums form low mounds, comparable in shape to an inverted bushel basket. One fully developed plant will produce hundreds of flowers, so many-open at one time that the foliage is almost entirely covered. Although this type of Chrysanthemum is sold under many names, the term. "Cushion" seems to be the most accented and it describes the plant perfectly. You are sure to enjoy these varieties from nid-August until late October.
PINK CUSHION. Two-tone pink flowers. The first CRIMSON CUSHION. Deep crimson.
WHITE CUSHION. Pure white : extra large flowers.
All Chrysanthemums on this page 35 c each; 3 for 90 c ; 12 for $\$ 3.00$, postpaid


## Hardy Outdoor Carnations

During the past few years plant breeders have developed the carnation to the point where it becomes indispensable to our outdoor gardens. The blooms have been in greenhouse varieties. Hardiness has been bred into the plants so they will now stand winter temperatures that are well below zero

BEATRICE $\begin{gathered}\text { The E Everblooming } \\ \text { cluster Carnation }\end{gathered}$ is impossible to fully describe the beauty of these flower clusters. The color is a warm salmon pink. The flower clusters measure 3 to 4 inches across, giving the impression of one huge flower. They are intermittently from June until frost. Very strong and hardy. Blooming size plants, 35 c each; 3 for $90 c$; 12 for $\$ 3.00$, postpaid.

BRILLIANCY
The most outstanding of all hardy red carnazling crimson, is so intense that it actually startles you when you first see a bed in full bloom. A good flower for cutting, and the more it is cut the good flowers the plant will produce. No plants available this season.

SILVERMINE Truly the fines SILVERMINE of all double individurnations. Often as many as eight individual carnations in one huge cluster Here is a wealth of flower, silvery-white studded on a solid mound of healthy thick green foliage, and best of all, like its beautiful counterpart Beatrice, it flowers intermittently all summer long. Wonderfully fragrant. Excellent for cut ting. Perfectly hardy. A prized possession. Blooming size plants, 35 c each; for 90 c ; 12 for $\$ 3.00$, postpaid.
HARDY BORDER CARNATIONS
hardy outdoor or border Carnation Beautiful double, semi-double and single Excellent for cutting. A fine mixture of Excellent for cutting. A fine mixture of
colors, including white, yellow, all the pink shades, light and dark red and striped. 1'kt., 20c.

## DIANTHUS

(Garden Pinks)
DOUBLE CLOVE PINK (Plumarius). 12 inches. The favorite of the old fashioned garden. Double carnation-like flowers with a pleasing, spicy fragrance. We have developed an especially fine selection of plants grown from cuttings so we know that every plant will please you. Fine mixture of colors Pkt., 15 c .
LOVELINESS. 15 inches. The fine feathery flowers of this variety are so pleasingly different that the plant merits a place in every garden The flowers are $11 / 2$ to 2 inches across, delightfully fragrant and produced in varying shades of rose and lilac. Pkt., 20c; 1/16 oz., 75c.

## CAMPANULAS

CANTERBURY BELLS (Medium). An old-fashioned biennial with beautiful, large, blue, rose and white, bell-shaped blossoms. Prefers sun. beautiful, large, blue, rose and white, bell-s
Mixture of colors. Pkt., $10 \mathrm{c} ; 1 / 4 \mathrm{oz}, 50 \mathrm{c}$. CUP AND SAUCER (Calycanthema).
CUP AND SAUCER (Calycanthema). A fine biennial type of this much prized garden plant. Large, semi-double blue, white, rose and striped flowers, each resembling a cup and saucer. Mixture of colors
Pkt., $10 \mathrm{c} ; 1 / \mathrm{s} 0$., 40 c .

## FORGET-ME-NOT

Few flowers are more admired than the Forget-Me-Not (Myosotis) Palustris Semperforens and Pink Beauty are hardy perennials, and bloom continually from early spring until late autumn. They will grow anywhere, but prefer a moist location, which makes them invaluable PALUSTRIS SEMPERFLORENS
PALUSTRIS SEMPERFLORENS. 9 inches. Lovely, bright sky-blue flowers in great profusion. Plants, 35 c each; 3 for 90 c ; 12 for $\$ 3.00$, postpaid.
PINK BEAUTY. 9 inches. A new variety; the only pink perennial Forget-Me-Not. Loaded with a mass of

12 for $\$ 3.00$, postpaid

## HARDY FUCHSIA

 October Free flowering $h$ ardy perennial. Fine, double white flowers resembling pompon Chrysanthemums. One of the best all-season cut flowers. Pkt. 20c.
## FEVERFEW

Beautiful double flowers on long stems rom June to September if not allowed to go to seed. A fine border plant and an excellent cut flower. Needs winter protection in cold localities. Will bloom freely the first year if seed is started early inLADY STRATHEDEN. 24 inches. Rich olden-yellow. Pkt., 15c. MRS. BRADSHAW. 24 inches. Large, fiery-red flowers. Pkt., 15c.


## Burgess' Prize

The queen of the floral kingdom and the envy of every flower lover. No garden is complete without these stately towers of beauty. They are the very foundation of the perennial border. By planting our selected strains and following a
rules anyone can grow Delphiniums to be proud of

DOUBLE PACIFIC HYBRIDS. Did you ever go shopping and come home with that absolute feeling that your purchase was "tops" in every sense of the word? If yout have, then you can have that same assurance with our beautiful, hand selected Pacific Hybrids. Individual double flowers $21 / 2$ inches across, on spikes 5 to 6 feet high, are not at all unusual. Your flower loving friends will stop, look and marvel at them. Greater beauty was never created. Many color combinations of blue, purple, rose and lavender are exquisitely blended, hardly two alike. Our hand picked seed is carefully selected from all double flowers. Plt., 35 c ; $1_{32}$ oz., 75 c ; $1_{16}^{\prime}$ oz., $\$ 1.25$.

PLANTS. We have a limited number of plants that have been refully selected for extra large double blooms at $\$ 1.00$ each 3 for $\$ 2.50$, postpaid.

PACIFIC HYBRID ONE YEAR OLD PLANTS. All shades and colors mixed. 6 for 90 c ; 12 for $\$ 1.60$, postpaid.


All Double Pacific Hybrids Delohinium


Russell Lupinus


Hardy or Outdoor Ferns

## OUTDOOR FERNS

Hardy Ferns do well in shady and half-shady places in the garden and park, and are often useful for growing close to houses, in corners which are too dark for most plants. Ferns do best in light soils containing much leaf mould into the soil of a fern bed. The common motionable amount of guire wet or almost swampy conditions is not well founded, as they will do nicely under ordinary garden treatment in the matter of moisture. We have a fine assortment of Hardy Perennial Ferns, and sell them in a fine mixture of varieties at 35 c each; 3 for $90 \mathrm{c} ; 12$ for $\$ 3.00$, postpaid.

## LUPINUS Russell Hybrids

No flower has ever created a greater sensation than the Russell Lupines with flower spikes 4 to 5 feet long. The flowers, which resemble sweet peas, are set closely along the stalk. They are rich and brilliant in color, ranging through shades of yellow, orange, red and purple, with many bi-colored and two-toned eombinations. An excellent cut flower, blooming with the poppies and lasting over a long period. Plit., 20c.
Inoculate Lupinus for best results. Inoculation, 10c.

## HOLLYHOCKS

TRIUMPH DOUBLE. 6-8 ft. A large full double early fowering type. Much improved from the older types, both in size and texture. Seed in mixture of colors containing a full range of both the light and dark shades. Ikt., 15 c ; $1 / 8 \mathrm{oz}$. 45 c .
CHATER'S DOUBLE. Extremely large flowers with frilled outer petals and a double rosette in the center. A complete range of colors. Pkt., 15c; $1 / 8$ oz., 45 c

## GYPSOPHILA

## Or Baby's Breath

PANICULATA DOUBLE WHITE. 2 ft . A great improvement on the single-flowered type and more lasting. When grown from seed, about 2.5 -per cent usually come double. The feathery sprays of flowers add greatly to the beauty of any mixed bouquet, either freshly cut in summer or dried for winter use. July-August. Pht., 25c.

## Perennial Flower Mixture

An inexpensive way of obtaining a good assortment of perennial plants is to send for our Packet, 10 c ; 3 for 25 c ; $1 / 8 \mathrm{oz}$., 50 c .

## HARDY BLUE GERANIUM

Geranium Ibericum makes a showy addition t the perennial border during July and August when most peremnials are out of bloom. The violet blue flowers, an inch across, are produced on broad branching plants about 2 feet high. Every morning a new crop of flowers will greet yous Pkt., 15c. Plants, 40 c each; 3 for $\$ 1.00 ; 12$ for $\$ 3.50$, postpaid

## LYTHRUM Pink Profusion

A mass of flowers from early summer until fall-always in bloom. Spike after spike, loaded with beautiful pink flowers, grows out of the crown of the plant, literally flowering its way upward to a height of about 30 inches. After the spikes have flowered themselves to maturity they should be cut. In an incredibly short time more flowering branches will make their appearance-a real "cut-and-come-again" that needs no pampering. A satisfying plant that is neat of habit and easy to grow, and will provide a summer of complete enjoyment. Plants, 35 c each; 3 for $90 \mathrm{c} ; 12$ for $\$ 3.00$, postpaid.

## HIBISCUS

## Hardy

Sometimes called Rose Mallow or Mallow Marvel. Huge if to 8 inch flowers on dense tall grow-
ing, bushy plants. Flowers anpear from June until October and range in color from white with red eye through pink to deep red. They are very showy and do well in any soil. They will thrive on very wet ground where little else will grow. Pkt., 10c; $1 / 40 \mathrm{oz}, 40 \mathrm{c}$. Mants, 35 c each;
for $\$ 3.00$, postpaid.


## GAILLARDIA

Gaillardias are needed in every garden to add that continuous dash- of color through the hot, dry summer. Our mixed hybrids contain a large number of the new types and colors, from clear yellow to almost red. Ilkt., 10 c ; $1 / 4 \mathrm{oz}$., 25 c .

Hibiscus


Hollyhock Triumph Double

## See page 49

On page 49 we offer one year old plants of many of the perennials not otherwise listed in this

## Lily-of-the-Valley

The fragrant white Lily of the Val ley is too well known to require de
serintion. They will grow most any seription. They will grow most any-
where but prefer shade. Roots 6 for Where but prefer shade. Roots 6 for
$60 c ; 12$ for $\$ 1.00 ; 100$ for $\$ 5.00$, post60 c ;
paid.


Lily-of-the-Valley

## HAN TON-The Invisible Glove

A skin protector that keens dirt and stains from of gardeners are enjoying the protection an appliof gardeners are enjoying the protection an appli-
cation of HANJON gives them, from dirt, stains, poison ivy, and blistering from sunburn,

Apply as you would a skin lotion; your hands are then ready for any dirty job. HANTON washes off and the dirt goes with it.

HANTON is not a dirt remover. It is GUARANTEED to prevent dirt from entering the skin pores and at the same time permits the skin pores to function normally; to prevent skin infections; to cut down on the skin-drying frequency of It is harmless to the skin, non-infiammable, nonalkali and pleasant to use.

## Editorial in Florists Exchange

"The commercial grower and even professional gardener does not, perhaps, bother much about having soil grimed hands, but enthusiastic amateur gardeners, especially ladies, who cannot tol erate gloves, often look with dismay at hands that no form of soap will free from soil and plant stains. Under the circumstances it is somewhat surprising that so few seedsmen and dealers in garden supplies have ever heard of Hanton, which has been on the market for fully ten years. This creamy lotion rubbed in small quantities over the hands, makes them impervions to the stains of soil or plants ; in fact paint, grease, printers ink and what not at once washes off from hands reated with this lotion. It also prevents plant poisoning, sumburn and other skin troubles caused by contact and exposure. Unlike other materials claimed to prevent hand stams, Hanton when dry, does not leave a sticky feeling more unpleasant than the dirt. Its protectiveness against plant poisoning, too, is a valuable feature."

Generous 8 -ounce Bottle
Han Ton, $\$ 1.15$ postpaid

Used by gardeners, painters, printers, factory workers, etc. Protects the hands against dirt, stains, grease, paint, ink, acids, etc.



Nierembergia


## NIEREMBERGIA

Five hundred individual cup shaped blue flowers are not at all unusual for this plant to produce in a single season. It is probably the most dependable low border plant for an endless succession of bloom. It grows less than a foot high but bushes out to the size of a half bushel basket. The plant is perennial but is not hardy in the north. Pkit., 25c. Plants, 35c each; 3 for 90 c . 12 for $\$ 3.00$, postpaid.

## HARDY ORCHID

The Lady Slipper or Cypripedium is a popular member of the Orchid family, in fact so popular that it has become almost extinct in its native haunts. The beautiin early summer. They are produced on 12 inch stems in early summer. They are best suited to a shaded location with ample moisture, They are especially suited for planting around pools in the shade of overhanging PINK, YELLOW, at 35 c each; 3 for 90 c ; 12 for $\$ 3.00$. postpaid.

## LEMON LILY

Hyperion. This is one of the new hybrid forms of Hemerocallis or Lemon Lily, It is the finest of recent introductions, delightfully fragrant and an ideal cut flower,
the buds opening well in water. The flowers are a fine the buds opening well in water. The flowers are a fine
citron-yellow and produced in great numbers on stout 40 citron-yellow and produced in great numbers on stout 40
inch stems. Thrives in moist ground around pools and along streams and seems to do equally well in poor soil and on hot dry banks. Does well in full sunlight or partial shade. When first introduced, this variety sold at $\$ 2.50$ each. It is rapidly gaining in popularity and we are able,
this year, to offer it at 80 c each; 3 for $\$ 2.25$.

## HARDY PRIMROSES Munstead Giants

Interesting, colorful low-growing plants. Almost any color or combination of colors you can think of, except They can be planted in the shade and do especially well in a moist situation. They bloom very early in the spring and the flower sprays almost entirely cover the foliage. Plants, 40 c each; 3 for $\$ 1.00$; 12 for $\$ 3.50$, postpaid.

## SWEET WILLIAM

Popular garden flower, showing - wonderful array of vivid colors in fancy patterns. Flowers are shaped, clustered and colored much like Phlox, the markings being more sharply defined. A fine mixture of both delicate aprd
gorgeous colors. Pkt, $10 c: 1 / 4$ oz., 30 c .

## LARGE FLOWERED PHLOX <br> Because of the bright showy colors and their long blooming period the hardy Phlox are counted among the most

 highly prized perennials. Enormous heads of brilliant flowers produced on strong erect stems. Indispensable to the hardy border and for general landscape work; also a fine cut flower. We have discarded the common varietiesand offer here only those we know will well repay our customers for the little care they require. They average 2 and offer here only those we know will well repay
to 3 feet in height and bloom from June to October.

CHIEFTAIN. Intense, decp crimson. An unusual shade that words cannot describe and distinct from any other Phlox we know. It holds its color better than most dark varieties and we know you will like it.
DAILY SKETCH. Enormous flowers in beautiful trusses. A fine pink with a bright, carmiue eye. This variety does not fade and blooms intermittently until frost. Much has been written about this Phlox.

FREE NETHERLANDS. This fine variety came to use just a few weeks before the invasion of Holland, under the name of Frau Von Mautner. Large branched panicles of salmon orange flowers. Oue of the newest and cannot be too highly recommended.

JULY GLOW. A new variety. Its velvety searlet flowers with bright yellow stamens do not fade or burn. It is a permanent bright spot in the gardea.

LILLIAN. Large flowers of Cameo-pink with a faint blue eye. An unusually fine variety.
MARY LOUISE. No larger flower has ever been produced on any Phlox. The flowers are pure white without shadings of any description. They are so large that when we placed a silver dollar on the florets of one-yearold plants we found the silver dise wanting in size. The flower edges, actually overlapped the metal coin.

ROYAL PURPLE. The color is so decp that only a royal purple can approach it in deseription. It is a rich, warm shade of reddish-purple, such as artists portray on the robes of royalty. An excellent variety that is aptly uamed.
SALMON BEAUTY. A really unusual and interesting color combination. The large flowers are deep salmon pink, but instead of having a "ring", or "eye," the center is made up of two pure white "heams"' covering a third of each floret, gradually blending into the outer area of salmon-pink. A beautiful sight.
SAN ANTONIO. A deep American Beauty red brightened by an overlaying glow of carmine, the intensity of which increases toward the center of each flower. This is a new color in Phlox that you will like. We heartily recommend it.
TIGRESS. An outstanding Phlox. Vigorous, upright growing with immense trusses of brilliant orange-scarlet flowers. The trusses are huge pyramids which are built up by long branched laterals, giving an unusually long period of bloom.

PHLOX PRICES: Your selection of the above varieties at 40 c each; 3 for $\$ 1.00 ; 10$ for $\$ 3.00$, postpaid.


Oriental Rose Vine

## ORIENTAL ROSE VINE

## or Hardy Double Morning Glory

 A valuable trailing plant or low growing vine. $11 / 2$ to 2 inches across, produced throughout the entire summer. Fine for planting along dry sunny banks that need a ground cover, or wherever a low vine is needed. Climbs about 4 to 6 feet on a trellis. This is one rine which takes all kinds of abnse and still produces a profusion of flowers. Plants, 40 c each; 3 for $\$ 1.00 ; 12$ for $\$ 3.50$, postpaid.

## CREEPING PHLOX

Moss-like evergreen mats of foliage completely overed with flowers in very early spring. They withstand drought and will grow on the poorest soil. An ideal plant for the rockery, border, ter-

## BLUE. Deep blue flowers

PINK. Bright pink with bright red eye
WHITE. Pure snow white flowers.
$90 \mathrm{c}: 12$ for $\$ 3.00$, postpaid.


Double Oriental Poppy Salmon Glow

## Shasta Daisies

Shasta Daisies are indispensable to color contrast in the garden and are highly prized for cut flowers. The liybridizer's hand has ioned garden to a fower anyone can be proud to grow. Produced freely on stiff 2 to 3 foot stems.
GIANT DOUBLE WHITE. $\begin{aligned} & \text { This strain } \\ & \text { an assortment of vari- }\end{aligned}$ dis rape double flowers ranging from the most fully double fringed petaled sorts through semi-doubles, to a type which, though single, forms unusual and beautifully shaped flowers with laciniated curled and quilled petals. The flowers are all large and carried on long wiry stems. Seed. 25 c per packet. Blooming size plants, 40 c each; 3 for $\$ 1.00$; 12 for $\$ 3.50$, postpaid.
CONQUEROR. We unhesitatingly offer this as one of The large, pure-white petals, surrounding a bright yellow disc, often have a spread of 4 inches or more and are produced in great abundance. Easily grown and excellent for cutting. Seeds only. MEMORIAL DAY DAIS
in blom for Decoration Day. No plants to offer. Pkt., $10 \mathrm{Oc} ; 1 / 8$ oz., 50 c.


Giant Double White Shasta Daisy

## PERENNIAL SWEET PEAS

showy perennial climber that remains in the ground year after ycar without care or attention and is not particular as to
soil requirements. The true pea-shaped flowers' in pink, red and

# ORIENTAL POPPIES 

For best results, Oriental Poppies should be transplanted during their dormant season, in the late summer or early fall. We, being interested in your success with poppies, will fill orders for Oriental Poppy plants at that time unless otherwise instructed

HELEN ELIZABETH. We consider this to be the best pink varicty on the market today. Beautiful, large ruffled blooms of La France pink. 40 c each; 3 for $\$ 1.00$; 12 for $\$ 3.50$, postpaicl.

HENRY CAYEUX. Large hlooms of old rose shaded burgundy. A most unusual color. 40 c each; 3 for $\$ 1.00$; 12 for $\$ 3.50$, postpaid
PERRY'S WHITE. The best of the white Poppies. The petals are a fine, satiny white with a hlackish maroon blotch at the base. 50 c each; 3 for $\$ 1.20$; 1 ? for $\$ 4.00$, postpaid.

SALMON GLOW. The most popular and outstanding Poppy we grow. The large double blooms 6 to 8 inches across are of clear lustrous salmon-pink. 60c each 3 for $\$ 1.50$; 12 for $\$ 5.00$, postpaid.

## Oriental Poppy Seed

Grand mixture of all colors. Pkt., 25 c .

## TRUE VIOLETS

PEACOCK. Large single blooms on 6 inch stems. White with blue veins and yellow throat. Strong grower and a fine cut flower. Plants, 35 c each; 3 for $90 \mathrm{c} ; 12$ for $\$ 3.00$, postpaid.

PINK ROSINA. A truly pink violet. It is perfectly hardy, very fragrant and thrives in either sun or shade. Flowers are produced in abundance twice a year, once in early spring and again in the fall. Plants, 35 c each ; 3 for $90 \mathrm{c} ; 12$ for $\$ 3.00$, postpaid.

## Everblooming Violef

 paid.

## VIOLAS

MIXED (Viola Cornuta). Violas resemble pansies in shape and form, but are someWhat smaller, grow 6 to $\%$ inches high, are true peremnials and perfectly hardy. dhey by frost. Fine assortment of many shade and colors. I'lit., 15 c .

GIANT SCABIOSA
GIANT HYBRIDS. One of the most beantiful hardy perennials. A wonderful improvement wer other rarieties of Scabiosa. Long-stemmed. giant rufted flowers from Aupust until frost. Valuable for cutting. A fine mixture of all pastel shades of blue and lavende

## Trailing Evergreen VINCA

An old timer but still the best ground cover for the shade Will also glow in full sun. Glossy evergreen foliage and bright blue flowers. Plants, 3 for $50 \mathrm{c} ; 12$ for $\$ 1.75 ; 100$ for $\$ 12.00$, postpaid.


Iceland Poppies Imperial Jewels

## ICELAND POPPIES

## From Tulip Time Until Fall

 Iceland Poppies begin blooming with Tulips in carly spring and, if not permitted to seed, will bloom all summer and until late in September. IMPERIAL JEWELS. Dazzling as the Imperial Crown Jewels, the kaleidoscopic coloring of this new strain is a delight to behold. The mixture contains wonderful color shades, from light to very deep orange, all shades of yellow, creamy white and pure white, every imaginable shade of pink from shell pink to salmon pink, deep rose and nearly red tones and many pastel hues of apricot, buff and chamois. Flowers beautifully frilled and fluted, many semi-double and all 4 to ${ }^{-5}$ inches or more in diameter. stems 20 to 24 inches, bearing flowers upright in regal splendor. Imperial Jewels Mixture is so far ahead of any other Iceland loppy available, that no florist can afford to be without it for his best cut-flower trade. Seed only. Pkt., 25 c . SINGLE MIXED. Mixture of yellow, orangescarlet, pink and white. Plit., $10 \mathrm{c} ; 1 / 4 \mathrm{oz}$., 40 c .
## TRITOMA

PFITZER'S IMPROVED. 3 to 4 feet. The finest other varieties, on more unvight stems, blooms more profusely and color is more intense. Many of the fowers measure 12 to 1.5 inches long by 4 inches in diameter. They are dazzling scarlet, the lower half of flower being tinged with rich orange a clump makes a striking show, surpassing the finest Canna If roots are covered doring the severe winter octuber. er, they will live safely fironu yar to wear ing size plants, 45 c each ; 3 for $\$ 1.20 ; 12$ for $\$ 4.00$ postpaid. EARLYPERPETUAL: HYBRERS HYBRIDS. first of the Trimassive flowe pikes 3 feet all : flowers of arions colors, anging ffom pale yellow to deep orangescarlet.


Tritoma Pfitzer's


Mons. Jules Elie

DUCHESS DE NEMOURS. Large early double blooms. White petals with canary yellow center. Price, 80c each; 3 for $\$ 2.10$.

EDULIS SUPERBA. The famous Decoration Day Peony; very fragrant; of upright growth; and one of the best. Large double blossoms; beautiful pink. 80 c each; 3 for $\$ 2.10$, postpaid.

FELIX CROUSSE. Very brilliant red; flowers mammoth in size, perfectly globular in shape, and have an agreeable fragrance. Mid-season. 80 c each ; 3 for $\$ 2.10$, postpaid.

FESTIVA MAXIMA. Large globular flowers. Pure white, with the center flecked crimson. Extra early; popular variety for cutting. 80 c each; 3 for $\$ 2.10$, postpaid.

## BURGESS' SELECT PEONIES

KARL ROSEFIELD. Pure, rich, intense crimson. Very large flower; globular, semi-rose type. Extremely vigorous grower, tall and free flowering. As $\quad$ mid-season red it has no equal. \$1.00 each; 3 for $\$ 2.70$, postpaid.

KELWAY'S GLORIOUS. Midseason. Large round flowar of creamy white. One of our choicest Peonies. $\$ 1.20$ each; 3 for \$3.30, postpaid
LONGFELLOW. Large mid-season crimson blooms. Free-flowering and very showy. Excellent for cutting. Price, $\$ 1.00$ each 3 for $\$ 2.70$.

MARTHA BULLOCK. Very large, late blooms of bright oldrose pink on vigorous plants. Faint rose-like fragrance and very free flowering. $\$ 1.00$ each ; 3 for $\$ 2.70$.

MONS. JULES ELIE. A gorgeous Peony of mammoth size. Glossy lilac-pink shading to a deeper rose at the base; the entire flower overlaid with a sheen or silver. 80c each; 3 for $\$ 2.10$, postpaid.
PHILLIPE REVOIRE. The American Peony Society gives this a rating of 9.2 which places it in a class by itself as the world's most perfect red P'eony. It is also the most fragrant of the reds, Blooms early. Flowers bright crimson. $\$ 1.20$ each; 3 for $\$ 3.30$, postpaid.

PRIMEVERE (The Yellow Peony). A single row of white guard petals enclosing a high crown of yellow. Will fade someguard petas enclosing a high crown of yellow. Will fade someopen inside, they will hold their clear yellow color. \$1.10 each 3 for $\$ 3.00$, postpaid.

REINE HORTENSE. Very large, mídseason blooms of rosepink. The fluffy, translucent petals are silvered at the tips and occasionally flecked with erimson, Tall grower and free flowering. 80c each; 3 for $\$ 2.10$.
RICHARD CARVEL. An early large flowered red of excellent
wabit. Makes a good lawn specimen and is a valuable cut flower habit. Makes a good lawn specimen and is a valuable cut flower
variety. Much in demand. $\$ 1.10$ each; 3 for $\$ 3.00$, postpaid.
SARAH BERNHARDT. A popular large "show" variety that should be in every peony garden. A fine flower of dark rose pink. Each petal is tipped with a silver sheen. $\$ 1.00$ each 3 for $\$ 2.70$, postpaid.

THERESE. The immense bloom of this Peony surpasses anything thus far produced. Rich satiny pink with a silky sheen.
Delightfully fragrant. Flowers of enormous size ; blooms most


Therese
profusely. Received the highest rating of any pink Peony yet judged by the American Peony Society. $\$ 1.20$ each; 3 for $\$ 3.30$, postpaid.
WALTER FAXON. A most exquisite color of coral pink. Semi-rose type. Beautiful flowers of wonderful size. Unsurpassed for growing fancy specimen flowers for cutting. $\$ 1.00$ each; 3 for $\$ 2.70$, postpaid.

## BARCAINS in $1 . \mathrm{r}_{\mathrm{ecc}-\mathrm{old} \text { plents }}$

## One dozen for $\$ 1.00$-- 3 dozen, $\$ 2.75$-- 5 dozen, $\$ 4.50$

The varieties offered here are all healthy, one year old field grown plants. While they are smaller than our regular list of transplanted stock, they afford you an opportunity to secure many varieties at truly bargain prices. As we have not seen these plants _in flower we cannot guarantee them to be $100 \%$ true to color.

All Perennial Seedlings are packed in standard size bundles. If your order is for less than three dozen of these plants, you must order unbroken bundles of twelve of a variety. If your order is for three dozen or more, you may order either six or twelve of a variety. Please do not ask for any other quantities, for in order to give you the benefit of these low prices, we must conserve labor by packing all seedlings in standard size bundles.

ALYSSUM, Basket of Gold. Early, dwarf rock garden plant with golden-yellow flowers.

AQUILEGIA CLEMATIFLORA. See description on page 44.
AQUILEGIA, Long Spurred Hybrids. Fine selection of mixed colors.

CAMPANULA, Cup and Saucer. Mixture of colors only. For description, see page 45.

CAMPANULA, Medium. (Biennial.)) Canterbury Bells in Blue, Pink or White.
CANDYTUFT, PERENNIAL (Iberis). See description on page 44.

CARNATION, Hardy Border. Double and single flowers in mixture of colors.

DELPHINIUM, Belladonna. Tall spikes of light blue flowers.

DELPHINIUM, Chinese. Dwarf variety with blue and white flowers.

DELPHINIUM, Giant English Hybrids. Many delightful color combinations.

DIANTHUS, Double Clove Pink. The old-fashioned pink with rich, spicy fragrance; hardy; do well anywhere.

DIANTHUS, LOVELINESS. See description on page 45.
DIANTHUS, Sweet Wivelsfield. (Biennial.) Excellent cut flower. Mixture of colors.

DIGITALIS, Giant Shirley. Fine mixture of colors. FEVERFEW. See description on page 45.

GAILLARDIA, Mixed Hybrids. Mixture of all shades and colors.

GYPSOPHILA, Double White. 2 ft . Flowers are showy white and a good percentage of them double. An excellent cutting variety.

GYPSOPHILA, Paniculata. A single flowered form of the above.

Hibiscus, Mallow Marvel. Canes grow to a height of 4 feet and bear great quantities of large, bellshaped flowers. Blooms often measure up to $\mathfrak{f}$ or 8 inches across. Red or pink.

LAVENDER (Lavendula Vera). 18 inches. The real Sweet Lavender used and grown by our grandmothers. Bears exquisitely fragrant blue flowers all through July and August.

PANSY, Swiss Giants. A fine mixture of colors. See description on page 39 .

SCABIOSA, Caucasica. $11 / 2$ to 2 ft . stems, each topped by a charming flower of soft lavender. Blooms from June to September. An ideal cut flower

SHASTA DAISY, Alaska. Large flowered variety.
STATICE or Sea Lavender. Immense branching plumes of purplish-blue. Greatly prized as a dried flower for winter bouquets.

SWEET PEAS (Lathyrus). Hardy, trailing vine with pink, red or white flowers

SWEET WILLIAM. Mixture of colors.
ViOLA, Apricot. Rich apricot, shaded orange.
VIOLA, Arkwright Ruby. Crimson and Maroon.
VIOLA, Black Imp. Rich velvety black.

## LARGE FLOWERING BEARDED IRIS



The Bearded Iris is one of the most popular of our hardy garden plants. They require very little attention and will reward you with more pleasure for the amount of care than any other flower we know of. War-time restric tions have caused is to shorten our list so we offer only the best. All are large flowered and we know you will be proud to own any or all of the following varietics.

BUECHLEY GIANT. 48 inches. One of the world's largest and finest Iris. The gigantic blooms are much larger than those seen in most gardens. The color is a clear sparkling bluc.
DAMASCUS. 36 inches. Very large blooms with light purple stands and decper purple falls. An excellent variety.
GUDRUN. 36 inches. An cnormous, heavy petalled creamy-white, with a brilliant orange peard. One of the very finest and a consistent prize winner.

## GIANT MING YELLOW IRIS

HAPPY DAYS. 40 inches. It is certainly well named for it is a "Happy Day" when you first see it in bloom. Medium light yellow and one of the best in this shade.

## MORNING SPLENDOR. 36 inches.

 Winner of two Iris medals. An exceptionally fine flower, the color of Dubonnet wine.MRS. VALERIE WEST. 36 inches. Broad, massive bronze standards with velvety matroon-purple falls. Well branched and a heavy bloomer.

SIERRA BLUE. 50.inches. Rich, glossy flowers of pure hlue, produced on tall stately stems. A Dykes Medal winner.

TAPESTRY. 36 inches. Giant hlooms with smoky mulbery standards and rich purple falls. A farorite with all who see it.

PRICES-Varieties of Iris, 40 c each; 3 for $\$ 1.00 ; 8$ for $\$ 2.40$, postpaid.

Iris Ming Yellow See description at right


Japanese Iris

## Japanese Iris AMERICAN

We do not like their name any better than you do, but they are among the loveliest of the Iris and, besides, our plants are all Michigan grown
Largest and richest colors of all Iris. Blossoms 6 to 10 inches across and 3 to 4 blossoms on a stem. Begin blooming after other Iris are gone and continue 5 to 6 weeks. Fine for cutting. Ideal for moist, sunny locations. If planted in dry loca-
Cheice freely when buds are forming.
Choice mixture of colors ranging from white through varying shades of purple, violet, blue and red with delicate veinings of cream, white, yellow, etc. Mixture of colors only, 50c each; 3 for $\$ 1.35$; 2 for $\$ 4.80$, postpaid.
heavy substance of the petals will remind you of a piece of rich, flawless velvet. The deep yellow blooms carmied on 40 -inch, well-branched stiff stems are constant prize winners, 40-inch, well-branched stiff stems are constant prize
wherever shown. $\$ 1.25$ each; 3 for $\$ 3.50$, postpaid.

## RAINBOW MIXED IRIS

## A fine assortment of Bearded or German iris

 containing a most wonderful variety of showy colors. 6 for $\$ 1.00 ; 12$ for $\$ 1.80 ; 2.5$ for $\$ 3.00$, postpaid.
## APRIL FLOWERING IRIS

The first buds open up in late March or carly April and stay in bloom until well into May. The plants are so completely covered with flowers that you can scarcely sce the foliage.

BRIDE. 6 inches. A popular snow white viety with the fragrance of the Rose.
CYANEA. 8 inches. Rich, reddish-purple. FAIRY. 8 inches. Light blue.
FLORIDA. 8 inches. Bright yellow.
PRICES Your sclection of April Flower$\$ 1.20 ; 12$ for $\$ 3.00$, postpaid.

## VESPER IRIS 6,450 blooms from 2 plants

The beautiful filigree of graceful hranches of the Vesper Tris is studded with from one to two hundred jewellike flowers, truly a mammoth bouquet. The delicately colored blossoms, which at a little distance re semble somewhat a multitude of gorgeous hutterflics at rest, with motionless outstretched wings, vary in color, including such hues as cool translucent lavender, with markings of mahogany, copper, lemon, orange brown or tyrian.
Well established clumps have produced from a few hundred to over 6,000 blooms in a single season. Mrs. T. W. Barnes, Oklahoma, reports 6, 4.50 blooms from 2 Vesper Iris plants one year after planting- 60 to 225 blooms per day from July 17 to August 29.
Don't fail to include some Vesper Tris plants in your next order. You will be delighted. Blooming size plants, 3 for 50 c; 12 for $\$ 1.85$, postpaid.

## FALL BLOOMING IRIS

Blossom early, when the Dwarf Iris are in full flower, and protuce another crop of flowers in September and October, even continuing on into November unless cut down by heavy frosts.
AUTUMN SPLENDOR. 24 inches. Rich, pansy-purple flowers. One of the hest fall hloomers.
BLACK MAGIC. 28 inches. Intense déep hlue-violet; rich, velvety lustre and black shcen.
SANGREAL. 24 inches. Medium sized blooms of clear, golden yellow.
WHITE AUTUMN KING. 24 inches. Vigorous grower; glistening white bloom; waxlike substance.
PRICES Your choice of the above four varictics of Tris at 35 c each; 4 for $\$ 1.20$; 12 for $\$ 3.00$, postpairl.


Burgess' High Grade Bulbs Are Sure to Please You. Directions for Planting Sent with Each Bulb Order

# BULBS 

 For Outdoor Spring Planting and Indoor Winter PlantingEveryone succeeds in growing flowers from bulbs, and with very little care excellent results may be obtained. The hardy bulbs, when once planted, will live outdoors for years without being disturbed. The most of the tender varieties, if taken up and given a period of rest, may be re-planted each year and, handled in this way, the previous year's display will be repeated.


Pink Amaryllis Beliadonna

## CALLAS

BLACK CALLA (Pictum). Flowers deep purple, almost black. An interesting novelty that will attract much at tention. Blooming size bulbs available from August until October. 50c each; 3 for $\$ 1.25$, postpaid.

PINK CALLA (Zantedeschia Rehmannii). A magnificent Calla with beautiful bright pink flowers. One of the most exquisite flowering plants we have ever seen. Will grow and bloom freely in pots like the common white Calla. Marvels of beauty ; sweet scented. Blooming size bulbs available from November until June, $\$ 1.00$ each; 3 for \$2.50, postpaid.

WHITE CALLA (Aethiopica). An exceptionally fine strain of the old reliable White Calla. Flowers pure white, unusually large, held high, and on stiff stems. Blooming size bulbs available from October until June, 40c each; 3 for $\$ 1.00$, postpaid.

YELLOW CALLA (Elliottiana). Beautiful pure golden yellow flowers, 4 to 5 inches broad. Leaves are attractively marked with white spots. Easily grown. Blooming size bulbs available from November until June, 40 c each; 3 for $\$ 1.00$, postpaid.

## PINK AMARYLLIS

The Amaryllis Belladonna or "Surprise Lily"' produces its fragrant rosepink, lily-shaped flowrers in umbels on tall stems. Perfectly hardy as far north as Wushington, D. C., and probably much farther north, with winter protection. The foliage completely dies and disappears about July and the flowering stem appears in late summer, almost as a complete surprise. Large blooming size bulbs availahle from November until June, 75 c each; 3 for $\$ 2.00$; 12 for $\$ 6.80$, postpaid.

## GIANT AMARYLLIS

GIANT HYBRIDS. There is nothing that will give the amateur greater pleasure for the window garden than these giant-flowering Amaryllis. The strain we offer is the finest that has ever been prochuced; strong bulbs, throwing vigorous stems with from four to six giant blooms of the most perfect form.

We can offer a limited number of separate colors in either Solid Bright Red, or Red and White Striped at $\$ 1.00$ each; 3 for $\$ 2.50$, available from November until June.


Calla Pink


## CHINESE CINNAMON VINE

The Cinnamon Vine is one of the most satisfactory climbers Its handsome foliage and fragrant, cinnamon-scented blossoms. commend it to every lover of flowers. It is tuberous-rooted and, once planted, will grow a lifetime. It is perfectly hardy, thrives on all soils, in sum or shade, wet or dry. No insects or blight ever trouble. Will quickly surround your windows, arbors and porches with a mass of vines, and profusion of small white flowers.
While the Cinnamon Vine is grown mainly for its beauty and fragrant blossoms, the tubers are edible, being most delicious when baked like Sweet Potaoes.
For windows, plant two on each side. For porches, arbors, etc., plant 8 inches or a foot apart, covering 2 inches. Furnish twine support for the vines.

Choice tubers, available from Octoher until June, 3 for 40c; 12 for $\$ 1.35$, postpaid. Cannot be sent to California.


Giant Anemones

## Giant Anemones

Gorgeous spring flowers, measure 3 to 5 inches across, and are borne on long stems. Colors range from light blue to brilliant scarlet with all the intermediate colors and white. Exceltent cut flowers. Hardy outdoors if covered well during the winter, and fine for growing in the house. Choice misture of colors. 15 for $\$ 1.00$; 100 for $\$ 5.95$, postpaid.


Tuberous Rooted Begonia

## TUBEROUS BEGONIAS Double Camellia-Flowered

This charming elass of Begonia is perhaps the most handsome of all summerflowering tuberous-rooted plants, and deserves even greater popularity. Fine for pot plants and for planting outside in a semi-shady location. Their culture is of the simplest, and with the least regard for their requirements they will repay with an abundance and brilliancy of bloom not equaled by any other class of plants. All Begonias we offer are blooming size, and availahle from late January until May.
Double Pink, Double Red, Double Orange, Double Yellow and Double Mixed.
Separate Colors or Mixel, 40c each; 3 for $\$ 1.00 ; 12$ for $\$ 3.60$, postpaiul.

Burgess Seed \& Plant Co. GALESBURG, MICHIGAN


Gloxinia

## GLOXINIAS

This magnificent flower has been so scarce during recent years that we were unable to supply the demand but we have a fine crop of hulbs this season. The Gloxinia is one of the easiest house plants to handle and will usually bloom in 6 to 8 weeks after planting. Your selection of Blue, Pink, Purple, Red or White at 50 c each ; 5 for $\$ 2.10$; 12 for $\$ 4.85$, postpaid. Bulbs are arailable from late January until April.

## FANCY LEAVED CALADIUMS

No plant in bloom could attract more attention than the foliage of our Porto Rico Caladium. They are indispensable wherever brilliant decorative plants are required. Plant them in window boxes, jardinicres, and among ferns or other green leaved plants to add color. They are also suitable for bedding out-of-doors in partial shade. Bulls available from January until Junc.

We especially recommend Fancy Leaved Caladiums planted among your Ferns. Fine assortment of colors, cach bulb a different variety at 40 c each; 3 for $\$ 1.00 ; 12$ for $\$ 3.60$, post paicl.

## COOPERIA or RAIN LILY

Mrs. Eva Lambert of Moline, Illinois, writes: "My Rain Lily blooms every time it rains."
The Rain Lily receives its name because in its native state, it blooms through the summer and fall after nearly every rain. The flowers are of delightful fragrance, 2 to 3 inches across, waxy white with a tinge of pink outside. Borne on 18 -inch stems. They flower several times each year. Perfectly hardy for outdoor planting and may also be used as a pot plant. Blooming size bulbs available from September until June. 3 for 40c; 12 for $\$ 1.35$, postpaid.


## PERUVIAN DAFFODIL

The Peruvian Daffodil (Pancratium) is a grand summer flowering bulb, producing with great freedom large Amaryllis-like pure white fragrant blossoms. Kieep the bulbs in a dry, warm place, and plant out in June. Bulbs can be taken up in October, and after a few weeks' rest, potted and flowered in the house in the winter or kept over for spring planting again. Bulbs available from January until June. 35 c each; 3 for $90 \mathrm{c} ; 12$ for $\$ 3.00$, postpaid.


Colchicum


Rainbow Freesias

## COLCHICUM

## Bloom Without Soil or Water

Through nature's own process, Colchicum bulbs store within themselves all the fertility, water, etc., they require to bloom. Simply place the bulb in a disli or on the table or window sill and watch its beauty unfold. Each buib produces from 6 to 15 beautiful blooms. The only way to prevent Colchicum bulbs from blooming is to put them in cold storage at about 32 degrees. Valuable for florists as they can bring the bulbs out of cold storage and have them in bloom whenever wanted. Before the ground freezes, the bulbs should be planted in the open garden where
each fall they will bloom in great profusion. If youl prefer, you can remove the bulbs from the ground about July 1st, dry them in darkness for a few weeks, and use for indoor decoration as at first.

Choice Bulbs. Rose-tinted blooms, 2 to 3 inches across; Seplember. 40 c each ; 3 for $\$ 1.00 ; 12$ for $\$ 3.60$,
postpaid. postpaid.
Special Notice. Colchicum bulbs cannot be sent until August, but you should order now, as our supply is limited.


Giant Crinum

## RAINBOW FREESIAS

Beautiful, sweet-scented, trumpet-shaped flowers borne in elusters on long, wiry stems. Easily forced for Christmas. Plant 6 to 8 bulbs in a 5 -inch pot. Blue, Red, Pink, Orange, Yellow, White or Mixed (bulbs delivered in September and October). 6 for $50 \mathrm{c} ; 12$ for $85 \mathrm{c} ; 100$ for $\$ 5.00$, postpaid.

## FAIRY LILIES (Zephyranthes)

Onc of the prettiest and most easily grown bulbs; white, yellow and rose colored flowers, similar to the Amaryllis, but of miniature growth. For an effective display, the best way is to plant several bulbs in a box or flower pot. They can also be planted in the open ground in the spring, where they flower in great profusion during the summer; suitable for the rock garden. Bulbs should be taken up in the fall and treated the same as Gladiolus.

Burgess Seed \& Plant Co. GALESBURG, MICHIGAN

## GIANT CRINUM Milk and Wine Lily

A fine bulbous plant which produces flowers of great beauty. Usually two flower stalks are sent up at the same time, each bearing a large cluster of gorgcous, lilylike, fragrant blooms. The flowers are enormous in size; color, white with a purplish-red stripe through the center of each petal. Succeeds in pot or open ground. It is not hardy, so bulbs should not be left outdoors through the winter. Available from December until June. 75 c cach; 3 for $\$ 2.00$; 12 for $\$ 7.00$, postpaid.

## SUMMER HYACINTH

The Summer Hyacinth (Galtonia) is a species of Hyacinth. Blooms late in summer. Huge spikes of pure white flowers on stems 3 to 5 feet high. Blooming, size bulbs available from November until June. 3 for 40c; 12 for $\$ 1.35$, postpaid.


Fairy Lilies


Tigridia

## TIGRIDIA or AZTEC LILY

Showy, bulbous plants suitable for the mixed border, growing about 18 inches high, bearing erect spikes of large attractive flowers with oddy blotehed cup-shaped centers. Few flowers are more gorgeously
colored or so beautiful. Bloom from middle of July to September colored or so beautiful. Bloom from middle of July to September The bulbs are edible. When plain boiled and seasoned they have a delicious, nutty faror, as palatable as a potato. They are easily grown and keep better than potatoes. The Tigridia should be extensivel. and handled the and handled the same as Gladiolus. Mixed Colors available from January until June, 20c each; 3 for 50 c ; 12 for $\$ 1.75$, postpaid.

## NUT ORCHID (Achimenes)

One of the easiest of all bulbs to grow indoors. Blooms in ten weeks from planting. We recommend four bulbs to a pot. Also suited to outdoor culture in semi-shade. The lavender-purple flowers are $11 / 2$ to 2 bulbs available from January until May. 3 for 50 c ; 12 for $\$ 1.75$, pustosaid.

## RANUNCULUS

Each year Ranunculus becomes more popular as a cut flower. With der their richly colored flowers and simple growing habits it is little wonbrids are by far the largest and finest strain of Ranunculus we have ever Hy They produce full double flowers with a blending of semi-doubie and single blooms. They measure two inches and more across and range in color through al the shades of red, rose, salmon, orange, yellow, etc. Such desirable and inexpensive bulbs should be planted liberally for cut flowers that start blooming in late June pots. Recommended for partial shade. Choice bulbs available or grown-indoors in June. 15 for $\$ 1.00$; 100 for $\$ 5.95$, postpaid

## MONTBRETIAS

The Montbretia is one of the most floriferous and showy of summer flowering bulbous plants, producing in great numbers, graceful spikes 8 to 12 inches in length, each spike bearing from 18 to 30 exceedingly beautiful star-shaped flowers, $1 \frac{1}{2}$ to 2 inches across. Very popular for clunning among perennials and shrubbery, easily grown, grown in flower-pots in the harden. Also highly valued as cut-flowers and can be grown in fower-poty in early in the spring, preferably in a warm, sunny location. They should be protected during the winter with a heavy covering of leaves, or can be taken up each fall and yellow, salmone as Gladiolus bubs. Our mixture contains many bright shades of June. 3 for $30 \mathrm{c} ; 12$ for $\$ 1.00 ; 25$ for $\$ 1.85 ; 100$ for $\$ 6.50$, postpaid.

## MADONNA LILY

Lilium Candidum. Begins blooming June 25th. 2 to 4 ft . One of our most popular Lilies because of its dependable and free flowering habit. The waxy, pure white flowers are produced in clusters of 3 to 20 blooms on a single stalk. The flowers have a delightful fragrance that perfumes the entire garden. Madonna Lily bulbs are planted
only in late summer and fall. Order now and the bulbs will be delivered next Auonly in late summer and fall. Order now and the bulbs will be deliver
gust. Blooming size bulbs, 50 c each; 3 for $\$ 1.35 ; 12$ for $\$ 4.85$, postpaid.



Montbretia


Regal Lily

## PHILIPPINE EASTER LILY

Lilium Formosanum. Begins blooming August 1st. One of the finest hardy lilies in existence. The flowers are white tinted purple outside, larger than the common Easter Lity and delightfully fragrant. Starts blooming in August and tlie flower stems appear one after another until fall, with as many as 10 flowers on a single stem. Blontuing size bulbs arailable from November until Mas. 40c each; 3 for $\$ 1.00$; 12 for $\$ 3.60$, postpaid.

## REGAL LILY

Lilium Myriophyllum. Begins blooming July 5th. 3 to 5 ft . One of the most beautiful of the garden lilies. The large trumpet-shaped flowers, 4 to 6 inches in length, are white slightly suffused with pink and a glow of canary yellow at the throat. The delightfully perfumed flowers are freely produced during July, One of the hardiest. Blooming size bulbs. Available from October until May. 35 c each; 3 for 75 c ; i2 for $\$ 2.50$, postpaid. Seed, 15 c per pkt.

## TULIPS - DAFFODILS - HYACINTHS - CROCUS

After five long years of war in Europe, the Dutch bulbs that have been missing from American gardens will be plentiful again next fall. We will issue an Illustrated Bulb Circular and price list showing Tulips, Narcissus, fill out the coupon below and mail it to us with your spring order. Coupons must be mailed before June 15 th.

BURGESS SEED \& PLANT CO.
Galesburg, Michigan. Please send me your Illustrated Fall Bulb Circular in June,

## CORAL LILY

Lilium Tenuifolium. Begins blooming June 1st. One of our showiest and most popular lilies, producing 18 inch branched stems bearing as many as 20 waxy flowers of brilliant scarlet. Probably the brightest color of all lities, making it ideal for mass planting. Blooming size bulbs. Available from October until May. 35 c each; 3 for 75 c ; 12 for $\$ 2.50$, postpaid.


## Select Gladiolus

ACHILLAS. 76 days. Giant, deep orange-red flowers; showy, large, vermilion-searlet throat blotches.

AFTERGLOW. 82 days. Upper petals deep orange. Lower petals deep yellow. Distinct and striking.

ALCHEMIST. 62 days. One of the finest golden yellow varieties. Blooms early.

AL SMITH. 53 days. A most beautiful shade of delicate pink with a lighter throat feathered red.

AMBROSIA. 72 days. A beautiful shade of old rose with a large blotch of deep yellow.

BADGAD. 89 days. Massive plant and bloom of smoky rose. Florets measure 5 to 6 inches with several open at one time.

BEVERLY. 79 days. A charming shade of violet-rose with a deep red throat.
EXCELLENCE. 69 days. Deep orange-vermilion. The most outstanding early red Glad and one you will marvel at.

GOLDEN IIGHT. 71 days. Soft sulphur-yellow upper petals with deeper yellow lower petals.

GOV. PINCHOT. 80 days. A deep rose-pink, deeper on lower petals. Inner portion of upper throat almost white. Edges of petals margined silvery-white.

MAID OF ORLEANS. 84 days. The most popular white cut-flower we know of. Large flowers
of pure white with just a touch of cream in the throat.
MORAVIAN. 71 days. Beautiful shade of lavender with creamy yellow throat. Lasts exceptionally well when cut.

MOROCCO. 85 days. Decp oriental red. Large flowers of good substance.

PEARL HARBOR. 75 days. A pure white flower with no markings. Tall, straight spikes of flowers that have excellent keeping qualities.

PICARDY. 90 days. One of the most outstanding varieties. Massive florets of shrimp-pink. Most valuable for cutting and decorative purposes. Long spikes carrying 7 to 10 florets open at a time.

RED PHIPPS. 85 days. Long flower spikes of soft red blooms. Fine for cutting.
RED SPLENDOR. 91 days. A very brilliant searlet with lower petals a deep, rich velvety red. New.

ROMANCE. 71 days. Large orange-salmon bloom with red and ycllow throat and a bluish border.
ROYAL PURPLE. 99 days. Large bloom of rich, deep purple with a slight reddish cast. Tall, heavy spike. Finc for cutting.

STAR OF BETHLEHEM. 83 days. Immense, pure white flowers of extra good quality. Fine for cutting.

PRICES
The above varictics of Glatiolus are 3 for $40 \mathrm{c} ; 10$ for $\$ 1.20$; 100 for $\$ 10.00$, postpaid.
Shirley Temple

## SHIRLEY TÉMPLE

Intensely ruffled flowers of massive creamy-white with darker throat. Tall spikes with many large flowers open at one time. One of the finest garden and show varieties. 3 for 45 c ; 1 ? for $\$ 1.60$; 100 for $\$ 12.00$.

## GOLDEN GATE

Large flowering, elear yellow with no other markings. We consider it to be the best yellow in existence. The good substance of


Golden Gate
 the bloom will hohd up well under all conditions. In two leading Glarliolus shows it won six first ribbons in the golden yellow color class. 3 for 60c; 12 for $\$ 2.25$; 100 for $\$ 17.00$, postpail.

## FRAGRANT GLADIOLUS

This varicty came from Ethiopia as Gladiolus Murialae and while some botanists consider this to be its correct classification, others believe it to be an allied species of Acidanthera. Under whichever name you choose to call it, you will find it to be one of the finest additions to your Gladiolus garden. The flowers are pure white with : maroon-hlack bloteh on the lower petal, produced on spikes about in feet tall. When in bloom, the entire gariten is fillel with a delightful perfume suggestive of carnations. Blooming size bulbs, 3 for 60 c ; 12 for $\$ 2.25$, postpaid.

## GLORY GLAD MIXTURE

The finest mixture we have ever offered containing hundreds of different colors, shates and varieties. This mixture contains more varieties than any other we have ever known. Try some of these hulbs this year.

LARGE BULBS. 10 for $\$ 1.00 ; 25$ for $\$ 2.25 ; 100$ for $\$ 8.00$, postpaid.

## BARGAIN GLAD MIXTURE

The same assortment of colors and varieties found in the Glory Mixture. The only difference is in the size of the bulbs. They are smaller, but all blooming size.

10 fur 70 c; 25 for $\$ 1.50 ; 100$ for $\$ 5.00$, postpaid.

## RAINBOW GLAD GARDEN 25 Glads-Each Different-\$1.50

Gorgeons collection-every imaginable color and shade-including many select varieties not usually offered at this low price. A large stock of bulbs makes this bffer possible. 25 bulbs, each one a different variety of our own selection, for $\$ 1.50 ; 50$, each different, for $\$ 2.75$. Every bulb over 3 inches in circumference. Just imagine, all select blooning size bulbs and each different. 2.) for $\$ 1.50$; 50 for $\$ 2.75$, postpaid.

## GROW NEW VARIETIES FROM SEED <br> Always Interesting-Sometimes Very Profitable

Glads are easily grown from seet. That's the way new varieties are started. All the leading new varietics are seedlings. Bulbs grown from seed do not eome true to name, so you are just as apt to get a choice new varicty as anyone. If seed is planted early, a fow blooms are usually produced the first year. Pkt., 25c.


## Prize Dahlias for 1946

This collection has been selected from the finest of the late introductions, all have been "Honor Roll" Dahlias, and we know you will be well pleased with every one of them

BURCH FORAKER (Flame Dahlia). One of the most outstanding and highest rating Dahlias introduced in many years. The sensation of every garden and flower show. The flowers of brightest flame-red are 12 inches and more across, produced on long straight stems. The plants grow 9 feet tall with 6 to 8 flowering stalks. We cannot recommend this variety too highly. \$1.00 each; 3 for $\$ 2.50$ postpaid.

GLAMOUR. A tall, rugged Dahlia producing its large blooms on good stiff stems. The color is purple veined violet and the blooms often measure 11 inches across. \$1.50 each; 3 for $\$ 3.25$ postpaid.

GORGEOUS. A recent Honor Roll variety with large, gorgeous blooms. A lovely shade of pink overlaid with lemon yellow. loong, strong
stems make it ideal for cutting. One of the very best. \$1.50 each; 3 for $\$ 3.25$ postpaid.
KEMP'S GREAT EASTERN. This big fellow is one of the largest and most spectacular
dahlias. It can easily be grown to dahlias. It can easily be grown to 14 inches in diameter, a depth of six inches and over. The color is a blending of orange-gold and reddish
bronze, a beautiful color combination that rebronze, a beautiful color combination that relate fall. A prolific bloomer from early season till cut down by frost. $\$ 1.00$ each; 3 for $\$ 2.50$ postpaid.

VICTORY. One of the newest Dahlias in existence. The large blooms measuring up to eleven inches are a beautiful shade of pink without the usual trace of lavender found in most pink Dahlias. The stems are long and stiff, holding the flower well above the foliage. $\$ 1.00$ each: 3 for $\$ 2.50$ postpaid.

SPECIAL OFFER. One each of the above 5 Prize Dallias for only 55.00 , postpaid.

## Exhibition Dahlia Collection

This collection includes only those varieties that produce extra large fine blooms that you can be proud to have in your garden and display in the flower-shows.

D'ARCY SAINSBURY. This is generally considered by every grower as the finest white dec orative yet produced. It is an Australian product and has been a champion wherever shown. The blooms are immense, held erect on canelike stems, always facing sideways and do not burn in hottest weather. Plants $41 / 2$ feet high,
Has a suede-like leaf which is very resistant to insects. $\$ 1.00$ each; 3 for $\$ 2.50$, postpaid.

DAUGHTER OF VENUS. Very large flower of bluish rose with center petals of delicate orchid. A beautiful exhibition Dahlia. 80 c each; 3 for $\$ 2.00$ postpaid.

DETROITER. An Honor Roll Dahlia that has dways been outstanding wherever shown, Large
SPECIAL OFFER.
blooms of rich velvety red. Very early and free flowering. $\$ 1.00$ each; 3 for $\$ 2.50$.
EMPIRE. An extremely strong grower, producing attractive, 8 to 12 inch flowers of bright golden yellow. Extra long stems for cutting. each; 3 for $\$ 2.00$
GENESEE. Very large flowers of bright orange. Medium lieight, plant of robust habit and very free flowering. 80c each; 3 for $\$ 2.00$, postpaid.
THOMAS EDISON. Large blooms of deep Royal-purple. An exceptionally fine flower and a winner of many awards. This variety was personally selected 3 for $\$ 2.50$ postpaid name. $\$ 1.00$ each; 3 for $\$ 2.50$ postpaid.
One each of the abnve six Exhibition
Dahlias for only $\$ 4.00$, postpaid.

## "Best Seller" Collection

Each year we watch the trend of public opinion and include in this collection moderately priced varieties that have proven their popularity, year after year
CALIFORNIA IDOL (Informal Decorative). Very large. Many times a prize winner. Beautiful yellow flowers on extra long stiff stems. A vigorous grower and highly recommended. 60 c each; 3 for $\$ 1.50$, postpaid.

JANE COWL (Decorative). Deep, massive bloom of bronzy-buft and old gold, shading deeper at a perfect center. Without special care it often reaches ten inches in diameter and by special care and disbudding it will grow to twelve and fourteen inches. 50 c each; 3 for $\$ 1.20$. postpaid.

MANDARIN (Informal Decorative). Brilliant Oriental scarlet and golden yellow flowers, with curled petals, on heavy 4 foot stems. One of the most massive and striking Dahlias grown. A thrifty grower and free bloomer. 40c each; A thrifty grower and
3 for 90 c , postpaid.

MARSHALL'S PINK. True pink flowers of
medium size and considered by many growers to be the finest pink ever produced. A very profuse bloomer on good stems. 60c each; 3 for $\$ 1.50$, postpaid.
MRS. GEORGE LE BOUTILLIER (Informal Decorative). A giant flower of deep crimson red. An exceptionally good cut flower for its for $\$ 1.50$, postpaid.
MRS. I. DE VER WARNER (Decorative). Clear lilac-rose coloring seldom seen in a Dahlia; beautifully formed; carried well on long
extra strong stems; wonderful cut flower vaextra strong stems; wonderful cut flower va-
riety. Blooms often reach 10 inches or mare across. A prize winner. 35 c each; 3 for 75 c , across.
STAR OF BETHLEHEM. A very large white flower that does not burn in the sun. Strong grower and long stems. 50 c each; 3 for $\$ 1.20$, postpaid.

SPECIAL OFFER. One each of the above seven "Best Seller" Dahlias for only $\$ 2.50$, postpaid.

## Cactus Dahlia Collection

Cactus Dahlias are becoming more popular each year, and we offer this year an assorfment that any one can afford to grow. Their curiously quilled and twisted petals make them unusually interesting. They are extremely free flowering and unexcelled as cut flowers.

BRIDE'S BOUQUET. Medium sized flower of pure white.

CELIA. Large flower of a beautiful shade of
ETENARD DE LYON. Large purple flower.
MELODY. Yellow, often tipped white
SCARAMOUCHE. Large flower of Indian-red. PR C S Your choice of the above five Cactus Dahlias at 30 c each; 3 for 75 c ; or all five for only $\$ 1.00$, postpaid.

## Pompon Dahlia Collection

Pompon Dahlids are perfectly formed, miniature ball-type flowers from one to two inches across. Bloom continuously from July until frost. Not uncommon to find 25 to 50 flowers open at one time on a single plant. The following varieties are ideal for cutting:

AMBER QUEEN, Bronze
GOLDEN QUEEN. Rich, pure yellow.
CORAL BEAUTY. Coral pink.
SPY. Brilliant red.
DR. JIM. Purple shaded white.
PRCESE Your choice of the at


D'Arcy Sainsbury

## BARGAIN DAHLIA GARDEN

We have room to list only a certain number of Dahlias each year yet we have a large number of varieties that are not listed separately. In order that our customers can take advantage of these additional varieties at a very low cost, we will put them up in collections of our selection of varieties only.

## 12 Dahlias for $\$ 2.00$

Each one a different variety, delivered postpaid. Ask for "Bargain Dahlia Garden.


Victory

## Burgess Seed \& Plant Co. GALESBURG, MICHIGAN

\title{

Burgess' Select House Plants <br> Our greenhouse department offers you a list of house plants that we can supply throughout the year. We exercise the greatest care in packing to insure against frost and breakage in transit. House plant orders are sometimes held up during sub-zero weather, but never for more than a week

PLANTS IN POTS. Unless otherwise instructed, all house plants will be packed with damp moss around the roots and delivered postpaid at the prices quoted. Because of packing problems, it is impossible for us to ship plants in clay pots but if you prefer them shipped in paper pots, we can do sy if you add 10 c per plant to your remittance to cover the extra postage and packing
WE GUARANTEE ALL POT PLANTS TO REACH YOU IN GOOD GROW ING CONDITION and will replace free of charge any that do not, provided we are notifled within ten days from date plants reach you. We can not ship house plants outside of the Continental United States.

\section*{House Plant

## House Plant Seeds

 Seeds}Much enjoyment can be had growing House Flants from seed. We a re offering seed of such varieties as we can supply and recommend. Our house plant seeds are fresh and of the very best strains, a nd we sell them at the lowest prices for which strictly high grade seeds can be produced.

## GROW THEM INDOORS

Most Comprehensive Book on House Plants Ever Successful Growing of House Plants.

For years we looked for a book of this kind to meet the demands of our customers. At last we found it In this book, explained in simple, nontechnical language and clarified by numerous draw ings and photographs, are answers to the successfu culture of plants indoors, Planting tables, directions for potting and soll mixtures, lighting, watering, feeding, ventilation, insect pests-all hous plant problems are brought forth and discussed Hundreds of plants from all corners of the earth plants for interior decoration giving colors and flowering calendar. 221 pages. Jrice- $\$ 2.25$ per copy,

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ering calendar. 221 pages. Irice-$2.25 per copy
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$\qquad$


Rex Begonia

## WATERMELON BEGONIA

 The leaves withstand the dry air of rooms better than the majority of plants. Leaves thick and waxy-like, are distinetly variegated white and green, and have the appearance of being powdered with frosted silver Plants 50c each; 3 for $\$ 1.25$, postpaid.
## BEEFSTEAK BEGONIA

A low spreading Begonia, with circular leaves, red bencath and dark glossy green above, and of heavy texture. Dainty coral-red flowers. The finest pot Begonia for house culture. Grown as easily as geranium. 50 c each; 3 for \$1.25, postpaid.


## BRAZILIAN PLUME PLANT

A native of Brazil. It is of the easiest possible culture, and seems to do well everywhere, requiring $b u t$ little attention. It is a strong, rapid grower, throwing many shoots, each of which is tipped with beautiful pink plume-like flowers. Plants, 50c e a ch; 3 for $\$ 1.25$.
postpaid.

## TRAILING BLOOD LEAF BEGONIA

The Blood Leaf Begonia is not a true Begonia but is known botanically as Irisine. It so closel resembles the Begonias in habit that it is often mistaken for one. We know of no plant that is easier to grow, thriving under conditions so poor that most plants will die. The oval shaped leaves up to 2 inches long are blood red in color with darker blotches. They are produced the entire length of long drooping branches that hang over the edge of the pot. An excel lent plant for urns, hanging baskets and fern eries. 40 c each; 3 for $\$ 1.00$.


Prize Giant Cyclamen

## Giant Cyclamens

Cyclamens are, without question, one of the best and most beautiful house plants. Our Cyciamen seed is grown for us by a specialist, seeds being selected only from plants of superior bloom and foliage. The flowers are unsurpassed for size, color and substance. The seed we offer is a mixture of bright red, dark red, light pink, deep pink, salmon, white, white with carmine eye, etc. In fact, prize Mixture of Giants to darkest crimson, with all intermediate shade Cyclamen Plants-40c each; 3 for $\$ 1.00$, postpaid.

## ORCHID FLOWERING CACTUS 10 INCH BLOOMS ON SMALL PLANTS

The Orchid Cactus (Hybrid Epiphyllum) is fast becoming one of our most prized indoor plants. Unlike the desert Cactus, it is entirely free from thorns, being similar in habits to the popular Christmas Cactus. The flower differs from Christmas Cactus, however, in size and form, as well as brilliance in the many or twenty gigantic blooms ten and even twelve inches across in produce fifteen then singe season. surroundings. The blooming season varies from April through June with the different varieties. Your choice of colors-Red, White, Pink and Orange - 50 c each; 3 for $\$ 1.25$, postpaid.

All House Plants Delivered
Postage Paid


Easter Lily Cactus

## Easter Lily Cactus <br> Usually begins to flower at Easter time and will continue to do so

 intermittently for several months. The pink and white flowers are extremely large, often 6 to 10 inches in length and diameter of the widely spread frilled petals, and some are quite fragrant. They are one of the easiest of all cacti to grow, and one of the tory for decorating small bowls and pots, as they stand neglect and need no special care. 35 c each; 3 for 75 c , postpaid.
## Cactus for Dish Gardens

The Cactus family makes most care, and endure the heat a n d interesting house plants most tremely odd and curious. Many have gorgeous and beautiful sw e e t scented blossoms, and
bloom profusely bloom profusely. These oddest of all plants grow in many shapes and sizes, are e a sily grown,
thrive and bloom with very little
care, and endure the heat and
dryness of the ordinary living room. plant them in individual mall bowls or in dist geti and This fine collection of Cacti and Succulents (each a different vaselection of varieties 3 for 50 c : 8 for $\$ 1.00$, postpaid.

## CHRISTMAS CACTUS

An early flowering crimson-scarlet variety with long, drooping flowers borne in great profusion. Easy to grow. Plants, 40c each; 3 for $\$ 1.00$, postpaid.

## EXHIBITION CHRYSANTHEMUMS

The Chrysanthemum is the queen of autumn flowers. For massive blooms, grandeur of colors, ease of culture, and certainty to flower, there is no plant that will surpass them. These varieties should be treated as house plants, except in warm climates. Plants delivered February to

## June

While there are a great many kinds to choose from, we have selected the following four Giant Exhibition varicties, which we believe will give our customers the most enjoyment.

GARNET KING. Dark red blooms with incurved petals.

GOLDEN GLORY. Large, golden-ycllow flowers with semi-incurved petals.
PINK CHIEF. Beautiful lavender-pink blooms with incurved petals.

SṄOW WHITE. Large, snow-white flowers with incurved petals.
PRICES Take. your
Chrysa mum plants at 35 c each; 4 for $\$ 1.00$; or 12 for $\$ 2.75$, postpail.

Cactus Seed A mixture of 30 ehoice
varieties. Pkt., $15 \mathrm{c} ; 1 / 8$ varieties. Pkt., 15c; 1/8
oz., 50 c ,


Orchid Cactus


Christmas Cactus

## GIANT CINERARIA

Our Giant Exhibition Strain of Cineraria is unsurpassed in size of flower, bright colors, and delicate fragrance. Plants grow into round bushes, comshould be sown in April ; for blooming during early spring, June or July sowing should be made. Pkt., 40c.



## Choice House Ferns

BOSTON. A wonderful Fern with long; drooping fronds (leares) which often attain a length of 6 to 8 feet.

OSTRICH PLUME. One of the easiest and healthiest ferns to grow. Each frond is delicately cut and curved, somewhat resembling the grace of an ostrich plume. Fronds often measure a foot in width.

SILVER FERN. Light green fronds with a band of silver. A most unusual fern and of very easy culture.

## GARDENIA, Flower of Romance

Ostrich Plume Fern


Fuchsia Fascination


The Gardenia is the most fashionable flower of today. It is as much in esteem as the Orchid, but less expensive. It makes a grand house plant. The beautiful, waxy-white flowers together with the glossy, gren foliage make an almost "fairy-like" combination. It is a picture difficult to visualize. The plants like a warm livingroom temperature. Pot the plants in a rich, sandy sod loam that has been finely screened and keep moist but not wet. These instructions are simple, but they will grow an aristocrat in flowerdom. Plants, 40c each; 3 for $\$ 1.00$, postpaid.

## OLEANDER

The Oleander has been a popular tub plant for generations and is still increasing in demand. It can be trimmed in either shrub or tree form, requires very little care and rewards the grower with a wealth of double, fragrant blooms in early summer. In mild climates, the Oleander is well known as a lawn specimen or a hedge plant.

We can furnish plants in Pink, Red or Yellow, your selection at 40 c each; 3 for $\$ 1.00$, postpaid.

## ASPARAGUS FERNS

PLUMOSUS (Lace Fern). Very finely divided feathery foliage. Seed, 20 c per packet.

SPRENGERI (Feather Fern). Long, drooping branches; fine for hanging baskets and window boxes. Seed, 20c per packet.

PRICES Plants of the above five varieties of Terns at 40 c each; 3 for $\$ 1.00$.


## STARFISH

## A branching succulent plant from Africa,

 somewhat resembling a Cactus. Produces grotesque star-shaped fiowers nearly two jnches across, spotted jellow and brown. A very at tractive plant and a great curiosity. 30 c each; 3 for 75 c , postpaid.
## Fuchsias

BLUE DANUBE. Double blue flowers with deep pink sepals. One of the finest of the new varieties.

FASCINATION. (Giant Pink) Giant double ruffed flowers of soft rose-pink and deep pink sepals.

TROPHEE. An easy variety to grow and a continuous bloomer. Double flowers, waxy white and violet-blue.

PRICES: Your choice of the above Fuchsias at 35 c each; 3 for 90 c , postpaid.
Fuchsia Seed $\begin{aligned} & \text { A fine mixture of va- } \\ & \text { rieties. Pkt. (20 seeds), } \\ & 25 \mathrm{c} ; 3 \text { pkts., } 60 \mathrm{c} \text {. }\end{aligned}$

## NEW FUCHSIA SUNRAY

A very unusual plant with variegated ornamental foliage, a blending of green, pink and white. The flowers are rosypurple, with deep salmon sepals. 75 c each; 3 for $\$ 2.00$, postpaid.

## WAX PLANT

The true Wax Plant or Hoya Carnosa is an easily grown climbing house plant suitable for window gardens and trellis work. Umbels of fragrant, waxy, white flowers with pink centers, produced in succession. The shining, succulent, dark green foliage makes it an interesting plant even when not in bloom. Plants, 40 c each; 3 for $\$ 1.00$, postpaid.


## EVERBLOOMING LANTANAS

Everblooming Hybrids. An unexcelled bedding or border plant; also used as a pot plant, in hanging baskets, porch boxes and vases. Verbena-like heads of flowers almost constantly in bloom. 2 to 3 feet. Seed in mixture of colors. Plkt., 15 c ; $1 / \pm \mathrm{oz}$., 35 c .

## CARNATION

CHABAUD GIANT IMPROVED. A fine strain of giant-flowered Carnation which blooms the first year if seed is sown early in the Spring. The plants make compact bushes 2 to 3 feet tall and bear, on tall stems, a mass of nicely fringed, intensely fragrant double flowers. In many sections of the country they do well outdoors. Mixture of colors. Ikt., $10 \mathrm{c} ; 1 / 8 \mathrm{oz} ., 75 \mathrm{c} ; 1 / 4 \mathrm{Oz}$., $\$ 1.25$.

## WEATHER PLANT

If the leaves stand upright the weather will be fine. If they stand out straight, changeable weather is expected, and the leaves droop or "go to sleep" during a storm. Light purple flowers; brilliant red seeds which are used for beads. Pkt., 25c.

Burgess Seed \& Plant Co.
GALESBURG, MICHIGAN

## MINIATURE ROSE

Just imagine $\bar{a}$ rose bush in full bloom small enough to place beneath a tumbler. The variety offered here is outstanding for use in the rockery or in small pots indoors, where it blooms the greater portion of the entire year. We ship strong plants, grown in pots, at the proper time for out door planting. If wanted for indoor culture, please specify shipping date.

POMPON DE PARIS. The tiny buds, no larger than a pea, open into well formed, double rose-pink flowers about the size of a dime. We have seen this plant bloom when only 2 inches high and so small it could "be planted in a thimble.

Plants 60c each; 3 for $\$ 1.50$, postpaid.


Miniature Rose Pompon de Paris


## GERANIUMS

BETTER TIMES. One of the most outstanding varieties we have found, either for pot culture or bed-
ding. The semi-double flowers are true rose-red and nearly 2 inches across.
DUKE OF MONTMORT. Rich, soft rose-purple. Ofter called the "Blue" Geranium. A splendid variety.

PICARDY. One of the finest Geraniums we have ever found. Dwarf, branehing habit and almost everblooming. Semi-double flowers of deep salmon-pink
just a little darker than the popular Picardy Gladiolus, just a little darker than the popular Picardy Gladiolus. PINK BEAUTY. Semi-double flowers of clear rosepink. One of the best.
SNOWBALL. Pure white double flowers on dwarf branching plants.

SPARTON. Full double flowers of bright orangescarlet. A heary bloomer and one of the finest. Dwarf branching hadit
Prices: Your choice of the above Geraniums, 35 c

## STARS AND STRIPES

Double, star-like flowers with pninted petals. The color is brilliant searlet striped white. An outstand-
ing and rare novelty. 40 c each; 3 for $\$ 1.00$, postpaid

## BRONZE BEAUTY GERANIUM


 scarlet in color. 40 c each; 3 for $\$ 1.00$, postpaid.

## IVY GERANIUMS

Of trailing habit, with ivy-shaped foliage and flowers of exquisite colors. Fine for hanging baskets and urns. Your choice of colors: Pink, Purple, Red and White.
40 c each ; 3 for $\$ 1.00$, postpaid.


Primrose Obconica Grandiflora


## SHOO-FLY <br> It is said that flies will not stay in a room where not stay in a romm where it is mown if thes can conveniently escaue. What

 there is ahout it that re-pulses them is not rlenr. as the plants and flowers
have no odor. It is a and blooms in a sloort time ( 60 days) from seed. It is
a profuse bloomer in pots both summer and winter,
the blossoms being large, cup-shaped and of a lovely light blue color with
white center. Pkt., 15 c .

## PRIMROSE

OBCONICA GRANDIFLORA. One of the finest and ing pot plants. Can be easily grown in any light window,
flowering abundantly and continuously, bearing immense trusses of large flowers in
choice assortment of colors, choice assortment of colors,
from pure white and soft pink through the different shade's of rose and red to the brightest crimson. Pkt., 35 c .

## LOBELIA

SAPPHIRE. A beautiful trailing plant; a mass of large sap-phire-blue flowers with white eye; never out of flower. A most desirable plant for pots, baskets, urns, beds and borders. Pkt., 20 c .


English Ivy


## Chinese Hibiscus

The Chinese Hibiscus in bloom is one of the min
striking plants in existence. The well formed flow striking plants in existence. The well formed flowers
are of immense size. A popular outdoor plant in mild climates, and a wonderflul house plant in the
North. BRILLIANT QUEEN. Extremely large double flow-
ers, vermilion-scarlet. One of the best. ers, vermilion-scarlet. One of the best.
PEACHBLOW. Rich clear pink. Double.
PRICES: Your chnice of Hibiscus plants, 40 c each ;
for $\$ 1.00$, postpaid. for $\$ 1.00$, postpaid.

## Giant Fan-Leaved Palm

Finest of all Palms. Easily grown from seed Flegant fan-shaped leaves of rich, dark green; beat-
tifully fringed with long, thread-ike filaments along the seqments of the leaves. A compact grower. Well
adapted to pot culture, and succeeds in any situation. adapted to pot culture, and succeeds in any situation.
Needs mo petting: stands dust and dry air: ack of sunsline does note bother it. The fan leaves do not develop until the 2 nd year. Prit. $25 \mathrm{c} ; 3$ for 60 c
One-year plants, 75 c each; 3 for $\$ 2.00$. postpaid.


| Burgess Seed \& Plant Co. |
| :---: |
| Galesburg, Michigan | Galesburg, Michigan

## Ornamental and Edible Fruits for Pot Culture



## DWARF ORANGE

A fine pot plant, with glossy leaves, fragrant waxy-white blossoms, and an abundance of delicious little Oranges ripe While it will grow 3 to 4 feet high and branch fieely it is not an uncommon thing to see little 5 to 6 inch plants full of hoom and even bearing one or two Oranges. Plants plants, $\$ 1.00$ each; 3 for $\$ 2.50$; postpaid.

## EVERBEARING LEMON

A true everbearing Lemon that can be as easily grown in pot as a Geranium and which produces fruit weighing fron one to three pounds each. These enormous fruits are borne on plants one to two feet high growing in pots; bear continually ; delicious for lemonade and culinary purposes, Flowers are as fragrant as orange blossoms, which they somewhat resemble. Plants, 40 c each; 3 for $\$ 1.00$, post-
paid. Bearing age, 2-year-old plants, $\$ 1.00$ each; 3 for ${ }^{\text {paid. }}$ Bearing ${ }^{\text {a }}$, postpaid.

## DWARF LIME

Our Dwarf Orange and Lemon trees have been so popular for pot culture that we have added another citrus vagrowth the Dwarf Lime is much like the Dwarf Orange, but the fruit is similar to the commercial Limes found in the fruit markets. Plants, 40 c each; 3 for $\$ 1.00$, postpaid. Bearing age, 2 -year-old plants; $\$ 1.00$ each; 3 for $\$ 2.50$, postpaid.


A customer in New Jersey grows Lemons and Figs in his store window and reports Lemons weighing nearly 3 pounds each


The above photo shows 3 Lemons on a single branch, each weighing more than a pound. They can be gromn indoors in pots or outside where the temperature does not go below $20^{\circ}$.

## DWARF FIG

Our Dwarf Fig makes a very satisfactory and interesting house plant. As a not o tub plant it is an abundant bearer of the most delicious fruit. Plants bear the first
year and abundantly each year thereafter. The fruit is very sweet and of fine quality. year and abundantly each year thereafter. The fruit is very sweet and of fine quality.
We have no pot plants available this season but the larger field grown plants offered on We have no pot plants available this seas.
Page ia can be grown indoors in a tub.

## STRAWBERRY GUAVA

This is a luscious tropical fruit which makes a useful as well as a charming and beau tiful house plant. It bears buth flowers and fruit at the same time. The flowers are pure white and delightfully fragrant. The fruit is about the size of a walnut, of a bean-
tiful reddish color, and of delicious, sweet and spicy flavor. Fine for eating out o hand, and unsurpassed for making jelly. These plants are usually grown from seed and begin to bloom and bear fruit while quite small. Seed, per packet, $20 \mathrm{c} ; 3$ pkts., 50 c . No plants to offer this season

## DWARF POMEGRANATE

With the introduction of the Dwarf Beauty Pomegranate, we are able to offer our customers another very ornamental, edible-fruited plant for pot culture. It is a most interesting plant which can be successfully grown in the ordinary home The prett, attractive, crimson fruits, make it a plant that attracts the attention of every lover of choice fower novelties. In addition to their attractiveness and beauty, the fruits add a rich, exquisite flavor to fruit and vegetable salads. Plants, 40 c each; 3 for $\$ 1.00$ postpaid.

## PIGMY DATE PALM

The Pigmy Date Palm is a close relative of the larger commercial variety. While in warm climates it will reach a height of ten feet, it seldom grows over two or three feet high indoors. Frdm an ornamental standpoint, the Pigmy Date Palm is just as attrac-
tive and desirable as other varieties of Palms, and in adition it will prodice tive and desirable as other varieties of Palms, and in addition it will produce edible fruit in your own living room, under pot culture, as well as outside in the South. Plants, 70 c each; 3 for $\$ 1.80$, postpaid.


Pigmy Date Palm

60
Burgess Seed \& Plant Co.
galesburg, michigan

## IMPORTANT NOTICE

Owing to quarantines, we do not ship Orange Lime or Lemon plants to Alabama, Arizona, Cali
fornia, Florida, Louisiana, South Carolina and Porto Rico.
Varieties of House Plants

## 50 c

## Begonia

Chrysanthemum Cineraria Cyclamen
Dracaena

## Asparagus Fern Heliotrope Cigar Plant Carnation Cactus <br> Fan-Leaf Palm Geranium Lantana Lobelia Periwinkle Jerusalem Cherry

You can secure a nice collection of House Plants at practically no cost by soving this seed in pots or boxes in the house. This collection contains 16 or more varieties that can be easily and successfully grown in the ordinary bome. The seed is put up in mixture of varieties, a few seeds of each, and at our price of 50 c a packet, a large assortment of plants can be grown for less money than you would pay a florist for one plant. Were you to buy these seeds in separate packets, they would cost you from $\$ 2.00$ to $\$ 3.00$. We have a good stock of these seeds and expect to be able to supply everyone who wants them, but should our supply of one or more varieties run short, we reserve the right to substitute other choice varieties or return your money. This is a bargain hackage that will please the most critical lover of house plants. With ach packet, we send and caring for


PLAT FOOB WABLETS
Plus Vitamin $\mathrm{B}_{1}$

## HARDY CLIMBING VINES



Boston Ivy (Ampelopsis)


Wistaria Chinese Purple


Silver Lace Vine

## BOSTON IVY (Ampelopsis)

Boston Ivy (Ampelopsis Veitchii) is the most popular of all hardy vines to cover chimneys and brick or stone walls where it clings firmly to the smoothest surface. The deep, glossy creen leaves turn to beautiful autumn tints after the fall frosts Grows in either sun or shade. Hardy in Zone 4. Heavy 2 year old plants 90 c each ; 3 for $\$ 2.40$ postpaid.

## BITTERSWEET (Celastrus)

The well known Bittersweet (Celastrus Scandens) is a very desirable climber, not oniy for its outdoor ornamental value but or indoor winter decorations as well. The tiny blossoms are hidden beneath a dense mass of bright green foliage which gives way in the fall to myriads of bright orange-capsuled ber ries that remain on the vine well into the winter. The dried sprays of berries are invaluable for winter bouquets and al ways find a ready market. Hardy in Zone 3. Strong 2 year old plants 80 c each; 3 for $\$ 2.10$ postpaid.

## EVERGREEN BITTERSWEET

The Evergreen Bittersweet (Euonymus Vegetus) is a beautiful evergreen vine that will succeed in either sun or shade. If planted near a rough stone or brick wall it will cling to the surface but if planted in the open, it piles itself up into a low shrub-like growth. The glossy green foliage is thick and leathery and even in the north will remain on the vine throughort the winter. Bright colored berries appear in the fall and cling o the vine well into the winter montlos or until eaten by birds. Hardy in Zone 4. Strong 2 year old plants 90 c each; 3 for

## LARGE FLOWERED CLEMATIS

One of the most highly prized of all the flowering rines because of their large colorful flowers that often measure 5 to 6 inches across. Many people have had little suceess with Clematis because of soil conditions which catn casily edied. They are partial to lime and should have a handful oceasionally worked into the soil around the plants. Hardy DUCHESS OF EDINBURGH. Double White JACKMANII. Violet-purple.
MONTANA RUBENS. Anemone-pink.
RAMONA. Sky-bluc.
Your choice of the above large-flowered Clematis at $\$ 1.00$ each; all four for $\$ 3.60$, postpaid.

## CHINESE PURPLE WISTARIA

The light purple flowers are produced in clusters a foot or more in length. Seelling plats require many years in which to bloom. Our Wistarias are all grafted from the blooming wood and should flower within two or three years Hardy in zone 4. Strong 2 year old plants, 90 each; 3 for $\$ 2.40$, postpaid.


Clematis Ramona

## GOLDFLAME HONEYSUCKLE

Honeysuckle Goldflame (Heckrotti). No other hardy climbing vine will bloom so continuously over such a long period of time as Goldflame Every plant in the nursery is loaded with hlossoms from May until heary fall frosts. The showy trumpet-shaped flowers are bright red outside and yellow inside. The reflexed petals expose both colors and give a pleasing two-tone effect. We believe this to be the most valuable climber introduced in recent years. It can also be trimmed into shrul, form if desired. Hardy in zone 4. $\$ 1.00$ each; 3 for $\$ 2.70$, postpaid.

## SILVER LACE VINE

Silver Lace Vine (Polygonum Auberti) is one of the fastest growing hardy vines in existence, making a dense growth to 2.5 feet high, sometimes in a single scason. During late summer and fall the entire vine is covered with foamy sprays of white flowers. If you need a vine to produce quick results, Polygonum will best suit your purpose. Hardy in zone 4. Two year old plants 90 c each; 3 for $\$ 2.40$, post paid.

## ORANGE TRUMPET VINE

Very hardy and rapil grower. Used for covering unsightly places, stumps, or wherever a showy flowering rine is desiret. Produces elusters of trumpet-shaped, orange-searlet flowers about 3 inches long. It grows in poor soil and may be used as a tall

> ALL VINES ARE DELIVERED AT THESE PRICES
 climber; or if it is trained to a tall stake and its lonesest shoots trimmed now and then, it makes a good small flowering tree. Hiarly iu zone 4. 50 e each; 3 for $\$ 1.20$, postpaid.


Mrs. Pierre S. Dupont

## Everblooming Hybrid Tea Roses

Everblooming Hybrid Teas are hardy and of vigorous growth, but for best results should be given a winter covcring in the Northern States by hilling the soil up around the plants to a depth of 6 or 8 inches. From the many hundreds of roses on the market today we have selected a group that we believe will give the most satisfaction to the at-erage grower. If the varieties we offer are not familiar atcerage grower. If the varieties we offer are not familar
to you by name, you need only select them by color as to you by name, your need only select the
you will be well pleased with all of them.
AMI QUINARD. Deep crimson-maroon overeast with a soft blackish sheen. Semi-double, cup-shaped and distinctly fragrant

CALEDONIA. The finest white rose we have ever grown. Beautifully shaped, long huds opening to snowy white flowers of delicious fragrance. Long stems.

COLUMBIA. A very free flowering variety with large blooms of clear Imperial Pink carried on long erect stems. Very fragrant.
DAME EDITH HELEN. Shanely buds opening to highcentered, sweet scented hlooms of clear pink that are freely produced on long stems

EDITOR McFARLAND. The finest pink garden rose we
have ever seen. Many perfectly formed, sparking pink flowers, throughout the seaso
flower. Long stems, fragran
Magnificent, brilliant red wers. Very fragrant and particularly free flowering.
GRUSS AN TEPLITZ. This is one of the most useful of all roses for the lawn, succeeding under the most ordinary conditions. Grows freely to a height of 4 or 5 feet: hardy in all sections: vivid, dazzling, flery crim son, sweetly fragrant; and is in bloom all the time.
MRS. PIERRE S. DUPONT. Winner of more Gold Medals for outdoor blooms than any other rose ever grown. Long pointed buds of rich yellow gold that hold their color to the end. A continuous bloomer, and, we believe. the finest clear yellow rose ever introduced.
SISTER THERESE. Long pointed buds of chromeyellow splashed carmine. The open flowers are rich volden-yellow, holding the color well sweetly fragrant and produced freely on long stems. Hardier than most yellows.
TALISMAṄ. Brilliant orange-red buds open to high pointed blonms of golden yellow stained with copper and orange. One of the most popular roses ever offered.

NOTCE We frequently find in late spring that some varieties of everbloomsimilar, so rather than ship only a part of your order, we will substitute a variety that is equal or better unless instructed not to do so

## EVERBLOOMING HYBRID PERPETUALS

The Hybrid Perpetuals are hardier and mor igorous than the Hybrid Teas, and perhaps the most valuable of all Roses for permanent manting, as they will succeed almost any place. Hany people in the North think they cannot grow Roses because of the severe winters, but Roses can be grown in any climate, provided the right kinds are planted.
Our stock has been constantly selected from plants showing persistent everblooming habits Hybrid Perpetuais should be given severe pruning after the spring blooming season to induce best bloom for late summer and fall.
AMERICAN BEAUTY. Large, perfectly formed flowers of cerise-crimson. Intensely fragrant. Our
strain of this lovely Rose, under normal conditions, shows remarkable everblooming tendencies.
WHITE AMERICAN BEAUTY (Frau Karl Druschki). The most popular white rose in exist ence. Extra large flowers of pure waxy white. Very fragrant and free flowering. Tall, healthy and vigorous. Can be trained as a pillar Rose as it frequently grows 6 to 9 feet in height.


Climbing American Beauty GALESBURG, MICHIGAN

## HARDY FRENCH ROSE CARDINAL RICHELIEU

While the French Roses have been popular in European gardens for many years, they are little known in this country. They grow in shrub form and are extremely hardy. Very fragrant and have a tendency to produce flowers that are striped, blotehed and mottled.
CARDINAL RICHELIEU. Double flowcrs of dark velvety purple, blending almost to a blue, usually with lighter-colored centers, but with some of the hlooms so dark as to be nearly black. An unusual and beautiful rose. $\$ 2.00$ each; 3 for $\$ 5.00$.

## USE TRI-OGEN <br> For Clean, Healthy Roses

## Tri-Ogen is a. combination spray to keep

 your Roses healthy, It will protect your Roses against Black Spot, Mildew and many insects. It can also be used on Phlox, Delphimium, Asters and many other plants at tacked by fungus or insect pests. Tri-Ogen comes in both spray and dust form.Tri-Ogen Spray-A Size, makes 16 qts. $\$ 1.75$ Tri-Ogen Spray-E Size, makes $8 \mathrm{qts} . . \mathrm{I} .10$ Tri-0gen Dust-1 1 h . Containers, each.. .75

The above prices are postpaid.

## HARDY CLIMBING ROSES

CLIMBING AMERICAN BEAUTY. A sturdy, vigorous grower, absolutely hardy, throwing strong flowering canes in one season which are covered with dark, glossy foliage that is immune to disease and insects. The Roses, are 3 to 4 inches in diameter, are produced on individual stems, vivid rosy-crimson int color, and with
the same delicious fragrance as the old American Beauty. the same delicious fragrance as the old American Beauty.
DOROTHY PERKINS. One of our oldest rambler roses but none of the modern introductions have yet surpassed it for hardiness and dependability. The beautiful, double pink flowers are borne in huge trusses every year without fail.

GARDENIA (Yellow Rambler), Clusters of bright lemon-yellow buds open into double pale yallow flowers. An extra vigorous and hardy rambler.

PAUL'S SCARLET. Full, double, scarlet flowers cover the entire plant in a solid virid mass of flaming red. The petals do not fade ike those of many climbing roses, but retain their bright color and remain in bloom for from two to four weeks.
RED DOROTHY (Excelsa). The same type rose as Dorothy Perkins producing clusters of rich scarlet roses. The old-fashioned, dependable red rambler.
THOUSAND BEAUTIES (Tausendschoen). A climbing rose which produces on the same plant so many different colored flowers that it is impossible to describe the variations, hence the fitting name, Thousand Beauties. Blooms profnsely; domble flowers in large shades of bright rose and carmine, with white and yellow tint howing.

## Everblooming

Roses
In Tree Form
Our trees are grafted to a standard or trunk
3 fe et high, and will reach a height of about fet at maturity Tree planted this spring should bloont this year.. We can
DAME EDITH HELEN
ETOILE de hollande
MRS. PIERRE S. DUPONT TALISMAN
WHITE AMERICAN BEAUTY


Ever Blooming Monthly
Blooming ies, by express, prepaid $\stackrel{\text { Be }}{\text { Bess. }}$
$\$ 4.25$ Each
3 for $\$ 12.00$
5 for $\$ 17.50$

Please be sure to spec y variety wanted.
Tree Roses are too large
to be sent by parcel post.

## Delivered

by Express Cannot Be Mailed


Yellow Rambler

## BURGESS' HARDY FLOWERING SHRUBS



## Butterfly Bush <br> BUTTERFLY BUSH

The most perpetual blooming shrub we know of, flowering without a break from early summer until severe frost. During its blooming period it attracts butterflies by the hundreds, hence the name Buttertly
Bush. The plant is of shrubby 6 bush. The plant is of shrubby growth, growing 4 to The root is perfectly hardy in zone 4 sending up a new. top each year, which produces a graceful bushy shell top each year, which produces a graceful bushy shruk, Strong pot plants that will bloom this year will be supplied, postpaid, at the prices given.

ELEANOR. The color of this new Butterfly Bush is known as Eleanor Blue, and is the nearest to a true blue Buddleia we have ever found. The dwarf habi of this variety makes it ideal for the low border 40 c tpaid.

PINK CHARMING. Many varieties of Butterfly Bush have been introduced in the past in varying shades of After veloped which will please the most critical gardener. I'roduces a bushy plant 5 feet high. Starts blooming in June. 40c each; 3 for $\$ 1.00$. Postpaid.

ROYAL PURPLE. Rich glowing purple flowers in long sturdy spikes that completely cover the bush. A each; 3 for \$1.00. Postpaid.

The shrubs we offer are strong, healthy field grown plant that should prove entirel, sats the wasiety name indicate the buyer. The figures following the variety name indicate the height at maturity. The figures preceding the price indicate the minimum height above ground when the shrubs are dug, but they usually exceed these figures. The most of them are to insure safe arrival

## BEAUTY BUSH

The gracefulness of the plant and its free flower ing habit makes the Beauty Bush (Kolkwitzia) one of our finest flowering shrubs. It grows to about nine feet with the inner stems erect and the outer ones arching to the ground. FRAGRANT pink, tubular-shaped flowers are produced in abundance along the entire length of the branches. Makes an excellent lawn specimen or may be planted in the tall border. Perfectly hardy and will do well in semi-shade or full sun. Hardy in zone 4. Size 2 to fect, $\$ 1.00$ each; 3 for $\$ 2.70$, postpaid.

## FEBRUARY DAPHNE

The February Daphne is so called because of its early blooming habit. While it blooms in February in mild climates, it does not come into full flower here in the North until March. A sturdy, upright growing shrub, seldom reaching a height 3 ft . The branches are covered with extremely fragrant lilac-pink flowers before the leaves ap pear, often coming into bloom while there is still snow on the ground. Hardy in zone 4. Plants, 1 to 2 ft ., $\$ 1.00$ cach; 3 for $\$ 2.50$, postpaid.

## EVERGREEN DAPHNE

The evergreen Daphne (Daphne Cneorum) has been one of the most popular small shrubs ever offered. Words cannot describe the delightful ar-butus-like fragrance of the Daphe which fills the air when this lovely shrub is in bloom. It grows only a foot high with spreading branches that form a round clump about 2 feet across. The tip of each branch is studded with a cluster of bright pink flowers in April and May. Many growers are offering an inferior strain grown from seed. Be sure to get our true stock. Hardy in zone 4. Size 2 -year old, well branched plants, $\$ 1.00$ each; 3 for $\$ 2.50$. Postpaid.


Beauty Bush, photo furnished us by Courtesy Arnold Arboretum, Harvard University

## ALTHEA Rose of Sharon

Althea or Rose of Sharon grows 8 feet tall and blooms profusely in late summer and early fall, when few other shrubs are in bloom. These are the color spots of fall, as Lilacs are of spring. Fine for the shrubbery border or for single lawn specimens. We can supply the FINEST DOUBLE FLOWERED VARIETIES in the following colors: Pink, Red, White. Hardy in zone 4. Size 2 feet, 60 c for $\$ 1.50$. Postpaid.

## ALTHEA CELESTIAL BLUE

Althea Celestial Blue is the most outstanding variety we know and the only true blue in existence. The single, wide-open flowers are produced abundantly. Hardy in zone 4. 2 feet, 70 c each; 3 for $\$ 1.80$. Postpaid.

## READ BEFORE ORDERING

The prices of all nursery stock offered in this catalog include transporta by prepaid Express. Be sure to always give us your correct Express address

## Blue-Leaved Hedge Willow

This-dwarf, Blue-leaved Willow (Salix purpurea) was discovered in the Tundras of the North Arctic Circle. It will grow anywhere in either wet or dry soil, and will withstand the lowest temperature encountered in this country. Makes an ideal low hedge or edging around taller plantings and flower beds. Grows 18 inches high and may be grown unpruned or trimmed in formal style. Plant 8 inches apart. See prices under "Hedge Plants." Hardy in zone 1.

## Amoor River Prive $\dagger$

Hardy northern type; will withstand 40 degrees below zero without injuryr Fright green, somewhat lustrous leaves; fragrant white flowers followed by blueblack berries. Besides being one of our best hedge plants, it is fine for growing on the lawn, and makes richly green foliage background against foundation walls. Set 9 to 12 inches apart. See prices under "Hedge Plants." Hardy in zone 3.

## HEDGE PLANTS

A suitable hedge is almost essential to define the boundaries of a well kept garden or lawn. In the following list we offer plants that are adapted to this purpose, in proper hedging grades and at reasonable prices.

| Variety | Size | Each | Per 5 | Per 10 | Per 25 | Per 100 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Barberry Green Leaved.. | 2 yr. 12-18 inch | \$0.50 | \$2.25 | \$4.00 | \$9.50 | \$35.00 |
| Red-Leaved Barberry | 1 yr. 6-9 inch | . 30 | 1.00 | 1.70 | 4.00 | 15.00 |
| Annoor River Privet. | 1 yr . 6-12 inch | . 30 | 1.00 | 1.50 | 3.00 | 11.00 |
| Amoor River Privet | 2 yr. 18-24 inch | . 40 | 1.50 | 2.50 | 5.50 | 20.00 |
| Bhue Leaved Willow | 1 yr .8 -12 inch | . 40 | 1.50 | 2.50 | 5.50 | 20.00 |
| Spirea, Van Houttei. | 1 yr. 12-18 inch | . 35 | 1.25 | 2.00 | 4.00 | 15.00 |
| Siberian or Chinese Elm. | 1 yr. 12-18 inch | . 25 | . 90 | 1.30 | 2.50 | 8.00 |

## THE ABOVE PRICES ALL INCLUDE TRANSPORTATION

Hedge plants in lots of 2.5 or more are usually shipped by prepaid Express


## Green-Leaved Barberry

(Berberis Thumbergii). 4 feet. Beautiful shrub of neat, dense growth, with graceful drooping branches. Yellow flowers, followed by searlet berries in fall and winter. Fine for planting along drives and walks. Indispensable as a foundation shrub, to mix with an evergreen planting, or in the foreground of taller shrubs. As a hedge plant, set 12 to 18 inches apart. Requires no trimming. See prices under "Hedge Plants" above. Harly in zone 4.

## Red-Leaved Barberry

4 fect. Like the green-leaved Barberry ex-
eept that the color is of a rich, lustrous bronzy red. If planted in a sunny situation, the coloring becomes more brilliant and gorgeous as the season advances, and in the fall its foliage changes to vivid orange, searlet and red shades. An execllent contrast when planted in the foreground of taller green-leaved shrubs, and mikes an outstanding hedge plant. Brilliant searlet ber main on the plant the entire winter. See prices under "Hedge Plants" above. Hardy in zone 4.


Giant Rose Hydrangea


Philadelphus Virginalis postpaid.

## HARDY HYDRANGEAS

GIANT ROSE HYDRANGEA
A new large flowered type of Paniculata Grandiflora. Immense pyramidal panicles of bloom one foot or more in length, and often measuring a foot and one-half or more in circumference, are produced in late summer when most shrubs are out of bloom. The flowers open white, hut gradually turn to a deep rose color. Usually hlossom the same year they are set out. Hardy in zone 4. Size 2 feet, $\$ 1.00$ each; 3 for $\$ 2.70$, postpaid.

## BLUEBIRD HYDRANGEA

The color is a deep, intense blue not found in the greenhouse raricties. A protected location is recommended in cold climates. Hardy in zone 5. We can offer hlooming age pot plants of this beautiful shrub at 65 c each; 3 for $\$ 1.65$,

## PINK SNOWBALL

The Fragrant Pink Flowered Snowball (Viburnum Carlesi) is one of the earliest shrubs to bloom in the spring. It is a dwarf, compact shrub, growing to a height of about 4 feet, with beautiful silwhich completely cover the bush in May, are white tinged with ping Which completely cover the bush in May, are white tinged with pink, and have the fragrance of the trailing arbutus. This shrub is considered by the Arnold Arboretum of Harvard Lniversity as Korea's great gift to our gardens. En$11 / 2$ to 2 feet, blooming size, $\$ 2.00$ each; 3 for $\$ 5.00$, postpaid.

## WHITE SNOWBERRY

5 feet. A beautiful shrub with pinkish-white flowers in loose racemes, in
ummer, followed by clusters of snow-white berries, which remain on the summer, followed by clusters of snow-white berries, which remain on the
hranches until way into the winter. One of the few shrubs that will do well in dense shade. Hardy in Zone 3. Size 2 feet, 70 c each; 3 for $\$ 1.80$, postpaid.

## GOLDEN BELL FORSYTHIA

Beantiful shrubs with golden yellow bell-shaped flowers which appear very early in the spring, before the leaves, frequently while the ground is still cov-
ered with snow. Branches cut off in winter and put in a vase of water will ered with snow. Branches cut off in winter and put in a vase of water will bloom in the house. No other shrub will give as showy a floral display. Plant them liberally in the shrubbery border
SPECTABILIS. 10 feet. The showiest of all Forsythias. The branches are so densely covered with the golden yellow flowers that the wood is searcely
visible. Hardy in Zone 4 . Size 2 feet, 65 c each; 3 for $\$ 1.65$, postpaid.


Pink Snowball

## How and When to Prune Shrubs


 should be confined to removal of dead wood and judicious removal of new wood as necessary to maintain the shape and size desired for the location


## PHILADELPHUS <br> Double Syringa

VIRGINALIS (Double Syringa). 6 feet: A magnificent varicty. The flowers are double and the largest and most striking of all varieties; often measure two inches or more in diameter, very fragrant and excellent for cutting. It has a long blooming season, making its best display of flowers in May and June, with seattered hloom through summer and fall. A most desirable shrub for the border and for foundation plantings. Many who have seen it, reclare it to he the most heautiful white flowered shrub that has been introduced within the last quarter of a century. Hardy in zone 4. Size 2 feet, $\$ 1.00$ each; 3 for $\$ 2.70$, postpair.

## Bush Honeysuckles

A race of shrubs that will grow under almost any condition, sun shade, extreme heat or cold, and even in very poor soil. The fragrant blooms come in early spring, followed by bright red berries that are highly attractive to birds in summer and fall. We recommend the following:

PINK TARTARIAN HONEYSUCKLE. 18 feet. An excellent variety for screens, tall hedges and background of the shrubbery border. One of the first shrubs to leaf out in the spring, usually before the last snows are gone. Hardy in Zone 4. Size 2 feet, 75 c each; for $\$ 1.95$, postpaid.

RED ZABELI HONEYSUCKLE. 15 feet. One of the finest. The flowers are deep purplish-red and produced in great abundance well above the foliage. The nearest to true red of any bush honeysuckle we have found. Hardy in Zone 4. Size 2 feet, 75 c each; 3 for $\$ 1.95$, postpaid.

## ROSE ACACIA

(Robinia Hispida) , 3 feet. One of the most striking of all spring flowering shrubs. The pea-shaped flowers of rose-purple are produced in May and June in loose panicles giving the impression of a cluster of sweet peas. Easily grown and will thrive on the poorest of soils and in either sun or partial shade. Hardy in Zone 4 2 feet, 60c each; 3 for $\$ 1.50$, postpaid.


Pink Tartarian Bush Honeysuckle


French Pussy Willow

## SPIREAS

RED SPIREA (Anthony Waterer). $21 / 2$ fect. Handsome round bush $21 / 2$ to 3 feet in height and width. Begins to bloom in early summer, and if the dead blossonis are picked off, it will continue blooning until late in the fall. Bright red flowers in large clusters, all over the bush. The most popular of all red flowered shrubs. Hardy in zone 4. Size $11 / 2$ to 2 feet, 90 c each; 3 for $\$ 2.40$, postpaid.
WHITE SPIREA Bridal Wreath (Van Houttei). 7 fect. A leader among shrubs and a beautiful ornament at all seasons. Sometimes called Bridal Wreath. A round and graceful bush with arching branches, covered with white flowers in the spring. No doubt one of the most useful of all shrubs for the border, around porches and for hedges. For prices on smaller hedge size see page 63. Hardy in zone 4. Size 2 fect, 60 c each; 3 for $\$ 1.50$, postpaid.

## FRENCH PUSSY WILLOW

10 feet. Not the wild pussy willow but a cultivated variety that has made a sensation wherever it has been shown. Branches of this variety have been selling at retail during the winter months in cities at from $\$ 1.00$ to $\$ 2.00$ per dozen. You Can Grow Them on Your Own Lawn. Enjoy these dainty silvery flowers every winter. A beautiful round shrub in summer. Wherever you have room for a Lilac or Snowball, you have room for a Pussy Willow. Use them for tall screens or backgrounds. Cut the ends of the branches in January or February. Hace them indoors in a vase of water. Watch them unfold times their cost in pleasure. Hardy in Zone 2. 2 feet, 60 c each; 3 for $\$ 1.50$, postpaid

## HOW TO USE THE HARDINESS MAP

So many of our customers in the northern states want to know just how much cold a "hardy" shrub or plant will stand that we have incorporated as much of cold a "hardy" shrub or plant will stand that we have incorporated as much of
this information as possible into our catalog. Wherever this information is availthis information as possible into our catalog. Wherever this information is arail-
able, we have given it in the description of each variety. As an example, Pussy able, we have given it in the description of each variety. As an example, Pussy
Willow above is listed as "Hardy in Zone 2." This means that it will survire the winters in any territory marked 2 or higher, on the map below. As a general rule, most plants will survive one zone farther north if planted in a sheltered location.
This map was furnished us through the courtesy of the Arnold Arboretum at Jamaica Plains. Mass.


Spirea Van Houttei (Bridal Wreath)


Spirea, Anthony Waterer


# Shade and Street Trees 

The following varieties of trees are, with few exceptions, the taller growing types and all are used for lawn and street planting. Many of them produce showy flowers or fruits, but are grown principally for their shade value.


## THE BIRCHES

The Birches make excellent lawn trees of distinctive character, the silvery white bark contrasting sharply with the color of the foliage. They are frequently planted in groups of 3 or 4 , which makes a beautiful landscape effect. Bark is brown until about the third year.

CLUMP BIRCH. In recent years there has been much demand in landscape planting for the white barked Birch in clumps of three or even more. Grown in this manner, they develop into most attractive specimens for lawn and must be seen to be really appreciated. In former years, clumps have been developed by planting several trees together, but should one die, the result is out of balance. We are now able to offer a clump of three separate trunks, growing from a single root. Hardy in Zone 2. Size 4 to 5 feet, $\$ 2.75$ each ; 3 for $\$ 7.50$, prepaid.

CUT LEAVED WEEPING. 40 ft . A tall, slender tree with drooping habit. The finely cut fuliage is deep green. Hardy in Zone 2. Size 3 to 4 feet, $\$ 2.50$ each; 3 for $\$ 6.75$, prepaid.


Clump Birch

## TULIP TREE

60 feet. A rapid-growing tree of unusual beauty. Flowers appear in June and resemble large yellow tulips. Beautiful, glossy leaves which, in fall, turn to brightest yellow. Makes a wonderful specimen tree for tany lawn. Hardy in zone 4. Size 4 to 6 feet, $\$ 2.00$ each; 3 for $\$ 5.25$. Prepaid.

## Chece FuThe Most Rapid Growing of All Fine Shade Trees

A tree without faults that is rapidly replacing other quick growing trees. The picture shown on this page is from a photograph taken 6 years after planting, the trunk of the tree measuring 34 inches in circumference 18 inches from the ground. You need not wait 15 to 20 years for shade, as the Chinese Elm grows 40 feet in height acteristics of the Poplars. It is strictly an Elm, nearly as graceful as a Cut Leaf Birch, and faster growing than the Poplar. With no other desirable tree can new homes enjoy the luxury of cool shade in such a short time. It has dense, dark green foliage; the first shade tree to put out leaves in the spring and the last to shed them in the fall: Thrives on either rich or poor soil, resists drought, and makes a fine showing even if neglected. It succeeds in all parts of the United States, including both the cold and semi-arid regions, and thrives everywhere except on low, wet ground. Introduced in the United States by the United States Department of Agriculture from that cold, bleak country of Siberia. Hardy as an Oak; beautiful on the lawn as a shade tree. Hardy in Zone 3. Size 4 to 6 feet, $\$ 1.00$ each; 3 for $\$ 2.70$, prepaid.

## Plant a Chinese Elm Hedge

The Chinese Elm, when planted close together ( 9 inches to 1 foot apart) and kept trimmed, Will make an ideal hedge; or, if planted 2 to 3 feet apart, makes an attractive tall hedge or screen to cover vacant lots and unsightly places. Hedge Grade,
12 to 18 inches high, 10 for $\$ 1.30 ; 25$ for $\$ 2.50 ; 100$ for $\$ 8.00$, prepaid.


Chinese Elm

## MAPLES

SILVER (Soft Maple). 60 feet. A fine, rapid-growing tree; leaves bright green above and silvery beneath, turning yellow in fall. Hardy in zone 3. Size 4 to 5 feet, $\$ 1.50$ each; 3 for $\$ 4.00$. Prepaid.

SUGAR (Hard Maple). 80 feet. A spreading, symmetrical tree affording very dense shade. Deep green foliage turning to red yellow and orange in the fall. Will grow in most any situation. Maple syrup is miade by boiling down the sap from this tree. Hardy in zone 3. Size 4 to 5 fect, $\$ 2.00$ each; 3 for $\$ 5.25$. Prepaid.

## WEEPING WILLOW

WISCONSIN. 35 feet. A graceful tree of large size; one of the fincst, if not the finest of all large weeping trees. Long, slender, wavy, drooping branches and narrow green leaves and green bark. A rapid grower, and thrives in either moist or dry ground. Hardy in zone 4. Size 4 to 5 feet, $\$ 1.75$ each; 3 for $\$ 4.50$, prepaid.

## Save Your Berry Crops by Planting Mulberries for the Birds

Two Mulberry Trees are required for cross pollination in order to bear fruit. Two or more trees should be planted near each other unless there are others in the neighborhood.

RUSSIAN MULBERRY. An ideal shade tree; luxuriant foliage; clean and hardy everywhere; a rapid grower. Bears an abundant crop of edible fruits which resemble blackberries and are very sweet. A few Russian Mulberry trees will save your cherry crop as the birds prefer the Mulberries to cherries. Hardy in zone 4. Size 4 to 6 feet. $\$ 1.50$ each; 3 for $\$ 3.75$. Prepaid.


Pink Weeping Cherry

## Bechłel's Double-Flowering Crab

## 15 feet. A fine, small flowering tree which, when in

 bloom, presents the appearance of being covered with delicate pink roses, scenting the atmosphere for a long distance with a perfume surpassing the fragrance of the Tea Roses. The eut blossoms have often been taken for roses. The ideal luwn tree for the small yard. Hardy in zone 4 . Size 3 to 4 feet, $\$ 1.75$ each; 3 for $\$ 4.50$. Prepaid.

Bechtel's Double Flowering Crab

## IMPORTANT NOTICE

Owing to quarantines, Flowering Cherry Flowering Crab, Hawthorn and Fose Tree of China cannot be shipped into Arizona, California, Colorado, Idaho, Montana, Nevada, Utah and Washington.


Rose Tree of China

## FLOWERING DOGWOODS

WHITE DOGWOOD (Cornus Florida). 18 feet. Flowers white, 3 to $31 / 2$ inches in diameter, produced in spring before leaves appear; foliage grayish green, glossy and handsome; in the autumn turning to deep red, presenting a gorgeous spectacle. Hardy in zone 4. Size 2 to 3 fect, $\$ 1.20$ each; 3 for $\$ 3.00$. Prepaid.

PINK DOGWOOD (Cornus Florida Rubra). Similar to above but with handsome pink flowers. An attractive lawn specimen or group subject. Hardy in zone 4. Size 2 to 3 feet, $\$ 2.00$ each; 3 for $\$ 5.25$. Prepaid.

## RED BUD (Judas Tree)

A very ornamental tree of medium size, with perfect heart-shaped leares. Blooms early in spring, before the leaves appear, covering the branches with small rosypink, pea-shaped flowers. French Canadians use the flowers in salads and pickles. Hardy in zone 4. Size 3 to 4 feet, $\$ 1.50$ each; 3 for $\$ 3.75$. Prepaid.

## Scarlet Hawthorn

The most popular varicty of English Hawthorn. Flowers deep crimson-searlet and very double; produeed in great profusion late in spring. These are followed by showy red fruits and autumnal colorings of foliage. One of the most attractive small trees, at taining a height of ahout 15 feet. Will thrive even on the poorest soil; suitable for planting in groups or as a single specimen tree. Hardy in zone 4 . Size 4 to 6 feet, $\$ 2.25$ each; 3 for $\$ 6.00$. Prepaid.

## Rose Tree of China

## Rose-Like Pink Flowers in Early Spring

(Prunus Triloba.) One of the most beantiful and showy of all small trees. It begins to bloom before the leaves appear in the spring, being literally coreced with very double rose-like pink flowers. This symmetrically formed, graceful little trce grows usually to a height of but 8 feet, and is attractive as a specimen or when planted in groups or shrub border. It is hardy and easily grown, and no lawn is so small that room cannot be found for at least one of these wonderful trees. Many who have seen it declare it to be the most beautiful tree they have ever seen. The rose-like blos sonis make fine cut flowers. Harly in zone 4. Size 2 to 3 feet, $\$ 1.50$ each; 3 for $\$ 3.75$. Prepail.


Double Rose Flowering Cherry


Flowering Dogwood


Magnolia Soulangeana

## MAGNOLIA

Soulangeana. A hardy variety and one of the finest of all Magnolias ; beautiful, cup-shaped, pink blossoms, 3 to 5 inches across, opening in the spring, befoge its large, glossy leaves appear. A most magnificent, medium-sized tree for the attention than anything else we know of. Hardy in Zone 4.
Size 2 to 3 feet, $\$ 5.00$ each ; 3 for $\$ 14.00$. I're paid.

Burgess Seed \& Plant Co.
GALESBURG. MICHIGAN

For specimens, hedges, background and foundation plantings, screens, wind breaks, cemetery plantings, and many This list of Evergreens is the result of years or careful trial and selection These varieties not only afford a good range of types and forms of growth adapted to your special needs, they best adapted to your special needs, they also are the hardiest, healthiest, most thrifty representation of each type. They wil thrive in a wide range of soils and cli
mates.
They are offered in the sizes in which experience has shown that they stand promptly best and resume growth most promptly after being transplanted. We The height of each variety at maturity is shown after its nall Al Evergreens will be shipped direct growing station with all charges paid.

## PINES

AUSTRIAN PINE (Pinus nigra). To 100 ft or more. A symmetrical, rapidly growing, dark green phe much used for planting at the seashore and in cities
where it shows remarkable resistance to gases and smoke. Also good for wind-
breaks. Hardy in Zone 4:
DWARF MUGHO PINE (Pinus montana mughus). $4-6 \mathrm{ft}$. The best dwarf evergreen Although it occasionally grows to 6 feet high, spreading $6-8 \mathrm{ft}$., it is easily kept much smaller. ground of well-designed foundation or other ground of tell-designed foundation or other
plantings of taller material. Holds its green plantings of taller material. Holds its green spring by myriads of little white "candles." spring by myriads of little white "candles." great demand for cemetery plantings. Tolerates great demand for cemetery plantings. Tolerates
light shade if well fertilized. Hardy in Zone 2 light shade if well fertilized. Hardy in Zone 2
PONDEROSA PINE (Pinus ponderosa). $60^{\prime} \mathrm{ft}$. In the Ponderosal Pine you will find the beauty of strength and massiveness. It is inraluable for solid backgrounds and enormous,
spreading specimens on the lawn. The rich spreading specimens on the lawn. The rich, and longer than any other pine. Hardy and rapid in growth. Particularly effective

## SPRUCES

BLACK HILLS SPRUCE (Picea glauca densata). $25-50 \mathrm{ft}$. Compact and symmetrical, even while small. Itsislow growth and bright green color make of it a favorite

COLORADO BLUE SPRUCE (Picea pungens glauca). 30 ft . A handsome favorite windbreak. Symmetrical in growth and hardy. Our trees are selected for good

MOERHEIM BLUE SPRUCE (Picea pungens moerhemi), 25-30 ft . All Moerbate spruce introanced by European nurserymen about 2.3 years ago. The trees are characterized by even greater symmetry than the NORWAY SPRUCE (Picea excelsa). To 100 ft . or more. A hardy, rugged and dependable tree which grows rapidly and lives to a great age. It thrives on both damp and high ground and is generally useful for windbreaks, screens and Christmas
trees. Dark green. Hardy in Zone 2 .

## YEWS

The lews have rich, dark green foliage throughout the year except when the new growth provides a pleasing variation of brighter green for a period each spring. On
mature plants, the scarlet berries in late summer afford another attraction. They are hardy, slow-growing, and thrive in deep shade. They may be allowed to grow naturally or may be closely pruned, which makes them valuable for foundation plantings and for hedges of low to medium height. We offer two useful types, both hardy in Zone 4. (Taxus cuspidata). A bushy, spreading form which will make a massive shrub 4 to 6 ft . high and at least as broad, or may be kept trimmed to a UPRIGHT YEW (Taxus cuspidata capitata). A conical form to 12 ft . tall, broad at the base and tapering evenly to the top. This is the best variety for hedges, in

Evergreens are shipped whenever you want them, from September 1st until late May.

## Northern Grown Evergreens

## 3 to 6 Year Old Transplanted Stock

Our Mailing Size Evergreens have been correctly grown and transplanted one or more imes to properly develop the root system. They are freshly dug at the time of shipment, and carefully packed to insure successful transplanting

| Variety | Size | Each | Per 3 | Per 10 | Per 25 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arbor Vitae, American. | $0-12$ inch | \$0.60 | \$1.40 | \$ 4.00 | \$8.00 |
| Arbor Vitae, Globe.... | 10-12 inch | . 80 | 2.00 | 6.00 | 12.00 |
| Arbor Vitae, Pyramidal. | .10-12 inch | . 90 | 2.40 | 7.00 | 14.00 |
| Fir, Balsam | .10.12 inch | . 70 | 1.70 | 5.00 | 10.00 |
| Fir, Douglas | .10-12 inch | . 80 | 2.00 | 6.00 | 12.00 |
| Juniper, Irish | 10-12 inch | . 90 | 2.40 | 7.00 | 14.00 |
| Juniper, Myer's Blue | 10-12 inch | 1.40 | 4.00 | 12.00 | 24.00 |
| Juniper, Ptitzer's | 10-12 inch | 1.00 | 2.80 | 8.50 | 17.00 |
| Juniper, Plumy | 10-12 inch | . 80 | 2.00 | 6.00 | 12.00 |
| Juniper, Virginiana (Red | 10-12 inch | . 70 | 1.70 | 5.00 | 10.00 |
| Pine, Austrian | 10-12 inch | . 70 | 1.70 | 5.00 | 10.00 |
| Pine, Mugho | 10-12 inch | . 90 | 2.40 | 7.00 | 14.00 |
| Fine, Ponderosa | 10-12 incl | . 80 | 2.00 | 6.00 | 12.00 |
| Spruce, Colorado Blue | 10-12 inch | . 80 | 2.00 | 6.00 | 12.00 |
| Spruce, Moerheim Blue. | 8-10 inch | 2:00 | 5.70 | 17.10 | 35.20 |
| Spruce, Black Hill | 10-12 inch | . 80 | 2.00 | 6.00 | 12.00 |
| Spruce, Norway | 10-12 inch | . 60 | 1.40 | 4.00 | 8.00 |
| Yew, Japanese Upright | 10-12 inch | . 90 | 2.40 | 7.00 | 14.00 |
| Yew, Japanese Spreading. | .10-12 inch | . 90 | 2.40 | 7.00 | 14.00 |

## ARBOR VITAE

AMERICAN (Thuya occidentalis). 30 ft . A hardy, dependable erergreen for hedges (clipped or informal) wind-breaks, screens or as specimens standing alone and in groups. They make an attractive background for your favorite fowering shrubs, perennials, bulbs and annuals. The broady pyramidal trees color from bright through deep green in summer to bronzy in winter. They grow well in sun ar light shade, preferring a moist location. Hardy in Zone 2. GLOBE (T. O. woodwardi). $3-4 \mathrm{ft}$. Best of the globe or ball-shaped everreens because it retains its shape naturally with very little trimming. The lark green foliage holds its color well through the winter, brightening as the corners, and at entrances where a degree of formality is wanted. Hardy in
PYRAMIDAL (T, o. pyramidalis). 20 ft . One of the best accent plants for ountain plantings, in boundaries and backgrounds. More slim and compact in fountain plantimgs, in boundaries and backgrounds. More sim and compact in


## JUNIPERS

During seasons of drought and extreme heat, many evergreens suffer severely, But Junipers have come through unharmed when other evergreens have been mental planting and are easily transplanted. We offer here a useful assortment of forms:
IRISH (Juniperus communis hibernica). 8 ft . A spectacular spike of bluereen foliage greatly admired as an accent plant in foundation plantings and formal gardens. Does best in regions of mild winters and light snows. Hardy

MYER'S BLUE (I squamata meyeri) 5 ft A rery unusual form of ir regular habit, it is useful for planting in front of stone walls or foundations, n rock gardens, beside pools and in man. one places where its unique color tures of pinkish-red. Hardy in Zone 4 . PFITZER'S (J. chinensis pfitzeriana). wide. One of the sturdiest, most primental and , often spreading to s ft buy. It has a place in every foundation planting especially at windy corners where other varieties would fail. Will tolerate some shade and the smoke of where other varieties would fail. Will tolerate some shade and the smoke of
cities. Its steel-gray foliage makes a soft feathery appearance. Hardy in Zone 3. cities Its steel-gray foliage makes a soft feathery appearance. Hardy in Zone 3 .
PLUMY $(J$. communis depressa plumosa). 6 in . to 1 ft . A comparatively recent introduction of great merit for carpeting sandy or rocky slopes and for lanting in the foreground of taller evelgreens or shrubs. A low, spreading form with soft, feathery, gray-green foliage which turns a gay purple hue 10 enliven the winter landscape, No rock garden is complete without a few plants Maine, where this hardy variety was found. Hardy in Zone 2 . RED CEDAR (J. virginiana). 2.5 ft. The well-known Red Cedar. A pointed yramid, prized for accents in the shrubbery background, foundation planting, gray tinge, and clusters of blue berries adorn it in the fall. Thrives in poor soil. Hardy in Zone 2. ERS
BALSAM FIR (Abies balsamea). 80 ft . The fragrant balsams of the North Woods are the most popular Christmas trees. Since they grow quite rapidly, a mall area will provide a continuous succession of chistmas trees for liome DOUGLAS FIR (Pseudotsuga douglasi). f0 ft. A rapidly growing, dark green tree especially suited to commercial production for the Christmas tree market. A very graceful evergreen for the lawn. Does exceptionally well over a large part of the United States, except in the extreme South. Hardy in
Zone 3.

## BARGAINS In Evergreen Seedlings

## IMPORTANT-READ BEFORE ORDERING

Because of our low prices on Evergreen Seedlings we cannot acept orders for quantities other than listed. If you want 25 of one variety and 25 of another, order each variety at the 25 rate.
$\lambda$ until late May, and delivered prepaid at the following prices:

| Variety | Size | Per 10 | Per 25 | Per 100 | Per 500 | Per 1000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arbor Vitae, An | yr. 6-8 inch | \$1.30 | \$2.50 | \$7.00 | \$28.00 | \$50.00 |
| Fir, Balsam | yr. 6-8 inch | 1.30 | 2.50 | 7.00 | 28.00 | 50.00 |
| Fir, Dolnglas | yr. 6-8 inch | 1.30 | 2.50 | 7.00 | 28.00 | 50.00 |
| Pine, Ponderosa | 3 yr. 6-8 inch | 1.30 | 2.50 | 7.00 | 28.00 | 50.00 |
| Spruce, Colorado Blu | jr. 3-6 inch | 1.30 | 2.50 | 7.00 | 28.00 | 50.00 |
| Spruce, Black Hills. | yr. 6-8 inch | 1.70 | 3.00 | 9.00 | 32.00 | 60.00 |



Colorado Blue Spruce

# Northern Grown Apple Trees 

## SUMMER APPLES

ANOKA. Starts bearing the next year after planting. The medium sized, red and green striped fruits ripen in August. Long keeper and good quality.

EARLY HARVEST. Fruit of medium size; bright straw color when fully ripe. Flesh of excellent quality ; tender, crisp and juicy. July and August.

RED ASTRACHAN. Most attractive early red apple. Flesh white, crisp and juicy, with a pleasant acid flavor. One of the best early eating apples. Ripens in July and keeps until September YELLOW TRANSPARENT. The earliest apple; good crop when trees are four to five years of age. Skin pale yellow. Flesh white, crisp, juicy, mildly in July and continues in season until Septenber

## FALL APPLES

SNOW APPLE (Fameuse). Red skin, white flesh hicy, mild, spicy and very tender. October to DeDOLGA CRAB. The best of the Crabs, producing large, bright red fruits. Bears young. Also makes a beautiful ornamental tree.

WEALTHY. Rich dark red. Medium to large. Fesh white, sometimes stained with red. Fine mature early; bear when 4 vears old and large crops every year. September to November

## WINTER APPLES

BALDWIN. Large, bright red, crisp, juicy, rich; a splendid keeper, good cooker, and one of the most popular varie ties. November to April.

CORTLAND. Claimed to be an improred McIntosh with larger fruits. Beautiful rich red color; juicy and sprightly tenaciously to the tree and are two to three weeks later. Cortland apple trees are very thrifty and fast growers; bear the third and fourth year after planting-a money crop the sixth year. November to February
$\checkmark$ JONATHAN. A beautiful bright red apple; medium size. Is much in demand as a fancy apple. Terrder, crisp, very jucy, with a fime flavor. Come
rather young. November to February.
McINTOSH. Medium size, deep crimson, highest quality, juicy, sub-acid in flaror, with i character-
istic aroma. Due to its high auality and attractive appearance, it commands a ready sale at tancy prices Comes into bearing about the fourth year. A reliable cropper. October to January

RED DELICIOUS. Large: brilkiant dark red. Flesh fine grained, tender, crisp and juicy. Mild in flavor, but not a sweet apple. Has a decided aroma which is very pleasing. A splendid keeper, and an ideal apple for the fancy or box trade. The tree is hardy, vigoroms and productive. Bears about the fourth year

RED NORTHERN SPY. Large, red striped, juicy, mita smozerid the spy diciciotis flame Extril long keeper. None better for cooking or eating out of hand. Norember to May.
STAYMAN'S WINESAP.
juicy, sour, pleasing flavor comes into cer shou the fourth year and is a reliable annual cropper. In season froun December to May.

SWEET DELICIOUS. Large, bright red fruits with the aromatic flavor of the Delicions but sweeter. Ideal for eating out of hand and for haking, and without question the best sweet apple ever offered. Lieeps all YELLOW DELICIOUS. Best sellow apple. Golden yellow in color, fine quality and flavor. Bears young.

## PREPAID PRICES OF APPLE TREES

United states. When only a few trees are ordered we usually send by parcel post. When several are ordered, the package is too large for mailing so be sure to give us both your Mail and Express address.

啹 delivered prepal

## STOP RABBIT DAMAGE TO FRUIT TREES

RABBIT CHAPERONE is an im mediate and effective repellen plants. Odorless, invisible, will no dissolve in rain.

12-02. Bottle $\$ 1.00$ postpaid.

## Directions for Spraying

## To Prevent Pre-Harvest Dropping of

 FruitAPPLES-Spray fruits with Fruitone about 10 to 14 days before picking time, hitting the stems as much as possible. With MeIntosh apples, use two sprars tin days apart, the first before september 10th. On MeIntosh the effeet lasts 8 to 10 days; on all others 3 to 4 weeks.
PEARS and PLUMS-Spray as for apples, 2 to 3 weeks before harvest.
PEACHES-Spray 4 to 7 days before picking. The spray not only helps hold fruit on the trees, but hy kecping the stem in an active state of growth, prolluces firmer, plumper peaches that do not bruise as readily in handling.
FRUTTONE is also used for spraving flowers, to help pollination, thus producing better set of fruit.
Price of Fruitone: 2-0\%. can (enough for 2.5 gallons of spray), $\$ 1.00 ; 12-\mathrm{oz}$. can, $\$ 5.00$, p.ostpaid.

For Those Who Have Room for But One Tree

## NEW YORK TREES

## - Our Northern grown fruit trees are

 grown in Central New York State where the soil and weather conditions are ideal for producing well developed, Sturdy stock. Apple, Cherry, Peach, Pear, Plum, Apricot, Quince and Nec-tarine trees will be shipped direct from tarine trees will be shipped dire
our New York growing station.
$2-y r$-old trees, 4 to 6 ft . high, $\$ 1.30$ eacl
for $\$ 11.50$; 25 for $\$ 27.50$ delivered prepaid.
NOTICE. Owing to quarantines, Apple Trees cannot be shipped into Ari\%ona, Califurnia, Colorado, Idulio, Montana, Nevada, Oregon. L'tah or Washington.

# DW ARF APPLE AND Come Into Bearing the Second Year 



## DWARF APPLES AND PEARS

Dwarf fruit trees solve the problem of fruit growing in small areas. They are very ornamental for the lawn and garden, come into bearing much earlier than the standard trees and are very productive. The trees never get over 8 or 10 feet high. Their low branches are within reach, so that the fruit can be easily picked. These trees are set 6 to 8 feet apart and take up so little room that they can be planted in places where it would be impossible to grow a larger tree. With care, they usually commence to bear the second year after planting, and will bear good crops within three or four years. The fruit is of the same size and flavor as that borne on the standard trees.
By pruning, Dwarf Fruit Trees can easily be trained to grow into interesting shapes, such as pyramidal, round or flat, against buildings, fences or walls, for hedges, or on lattice like the illustration shown on this page. An abundance of best quality fruit can be secured in very
little space, and the small trees be made


Dwarf Pear Tree Trained in Formal Style

## STANDARD

## PEAR TREES

BARTLETT. The most nopular pear for both home use and market. Large golden ellow with reddish blush on the sunny side. Flesh tender, melting and juicy; with delicious flavor. Tree vigorous; bears abundantly. Ripens in September. BUERRE BOSC. The highest quality and best flavored pear. Fruits large, with long, thin, tapering neck. Golden russet color. Flesh fine-grained, juicy and melting, ery dolicious and highly flavored. Ripens late September and early October.
CLAPP'S FAVORITE. Resembles Bartlett in size, shape and color. Flesh fine grained and very juicy. Ripens in August, about ten days ahead of Bartlett.

KIEFFER. Very productive; excellent keeper. While only fair in quality, it is : an excellent canner and is in great demand for this purpose. Large, handsome fruits. The plost free from insects and disease of any variety. October to December. SEKEL. Small size and rich flavor make this pear a desirable variety for pickling
and preserving. Sweetest of all pears, juicy, delicious flavor, and oreatly prized and preserving. Sweetest of all pears, juicy, delicious flavor, and greatly prized for eatine out of hand. Very attractive in appearance, being of a russet-yellow
color, with a bright red cheek. Very prolific. September and October.

## PREPAID PRICES OF STANDARD PEAR TREES

The following prices include transportation anywhere in the United States. Wren only a few trees are ordered we usually send by parcel post. When several are
ordered, the package is too large for mailing so be sure to give us both your Mail ordered, the package is too large for mailing so be sure to give us both your Mail and Express address.
$\$ 26.25$, delivered prepaid.

2 yr . old trees, 4 to 66
$\$ 32.50$, delivered prepaid.

## HARDY NECTARINE

The Nectarine is a cross between a peach and plum. It has smooth skin like a plum, pit like a peach, and the size is that of a small peach or large plum. It has the flavor of hoth plum and peach; rich, delicious, juicy. It is as hardy as the peach and requires the same culture.

BOSTON. This is the finest of all hardy Nectarines. Bright yellow with red cheek; flesh yellow and of excellent quality. Trec vigorous and an early bearer.

Two-year-old trees, 3 to 4 feet high, $\$ 1.25$ each; 3 for $\$ 3.60 ; 10$ for $\$ 11.50$-delivered prepaid.

## ORANGE QUINCE

Fruit large, bright yellow, of excellent flavor; the best Quince for all sections of the country. Unsurpassed for preserves and jellies. Both fruit and flowers are quite fragrant, and the trees and bloom highly ornamental.

Two-year-old trees, 3 to 4 feet high, $\$ 1.25$ each; 3 for $\$ 3.60$; 10 for $\$ 11.50$-delizered prepaid.


Bartlett Pear Galesburg, Michigan

## HARDY APRICOTS.

In shape and color the Apricot resembles the Peach, but in texture and smoothness of its skin, it is more
like the plum. It has a most delicious flavor and is mike the plum. It has a most delicious flavor and is much prized for eating fresh, canning and drying.
Our Northern grown Apricots are budded on plum Our Northern grown Apricots are budded on plum
and are much hardier than Southern stock and longer and are much hardier than southern stock and longer
lived than those budded on peach. Two trees are recommended for better pollination.
HUNGARIAN. You have never tasted more delicious fruits than those picked from an Apricot tree growing in Northern Ohio. This rare tree was imported in 1914 the Danube River. The tree is perfectly hardy. Having attained a height of 30 feet with a spread of 35 feet, with a stout, rugged trunk, 18 inches in diameter, it bespeaks itself of having withstond the trying elements of nature. It is unbelievably productive, having produced 15 bushels of luscious, pink cheeked Apricots in 1939. No fruit is finer for eating fresh or for canning and preserving.
The trees we offer have all been produced from this one original, and each possesses all of the same line
qualities. You can plant them with confidence that the fruit will be enjoyed for many years to come. You will olso find it a very desirable lawn tree.
RUSSIAN. A very hardy variety. Hardier than the Peach and the fruit ripens a month earlier. It being a late bloomer, it is recommended for localities where
late frosts may damage earlier blooming varieties. Fruit late frosts may damage earlier blooming varieties. Fruit
medium size amd of a oulden-salmon color. Good medium size and of a golden-salmon colnr. Good
quality, fine flavor and freestone. Ripens in July. PRICES: Two-year-dld trees, 3 to 4 feet high,
$\$ 1.40$ each; 3 for $\$ 4.05$; or 10 for $\$ 12.50$, delivered
prepaid.

## SPECIAL QUARANTINE NOTICE

Pluming to quarantines, Apple, Cherry, Peach, Pear, shipped into Arizona, California, Colorado, Idaho, Montana, Nevada, Oregon, Utah and Washington.


Apricot

## PEACHES

BELLE OF GEORGIA. Very large, white fleshed with red cheek; firm, juicy and excellent flavor. Very hardy and grows with equal success in both North and South. Productive ; early ; stone semi-free to free. The most beatifu white peach grown.
ELBERTA. The most popular peach grown. Large, yellow with ELBERTA. The most popular peach grown. Large, yellow with red cheek; flesh yellow, firm, juicy, highly flavored, rich and sweet; exceedingly prolific, sure bearer and hardy. An ideal GOLDEN JUBILEE. Arı eady Elberta, but ripense. An eardy, yellow, freestone peach of the very best quality. Similar to vanta, HALE. Beautiful golden yellow overlaid with bright carmine; larger than Elberta and ripens a week earlier. Good shipper and keeper, and on the market it commands the highest price. HALE-HAVEN. A cross between South Haven and Hale. Introduced by the Michigan state Experiment Station. Freestone, strong grower, very hardy and a heavy bearer. Ripens ten days earlier than Elberta and we consider it the best Peach we have ever offered.
KALAMAZOO. A beautitul peach that will bear good crops of fruit when all other varieties fail. The surest cropper of them all, and very hardy. Large, golden yellow with crimson cheek; ROCHESTER In a ciacs,
ROCHESTER. In a class by itself because it is the only good sized yellow freestone peach of fine quality ready for market from the loth to the middle of August in the Northern States,
Large, yellow with a most attractive red blush; juicy, delicious and keeps well. Strong grower, good bearer and very hardy.
SOUTH HAVEN. Better than average size ; prolific, dependable, and unusually hardy; ripens early; juicy, yellow flesh and free stone.
PRICES Your choice of all varieties of Peaches listed on this page except Hardee de2 -yr.-old trees, 3 to 4 ft . high, $\$ 1.20$ each; 3 for $\$ 3.30 ; 10$ for $\$ 10.50 ; 2.5$ for $\$ 25.00$, prepaid. $2-y$.-old trees, 4 to 6 ft . high, $\$ \operatorname{Li} 50$ each; 3 for $\$ 4.20 ; 10$ for $\$ 13.50$; 25 for $\$ 32.50$, prepaid.

## PLUMS and PRUNES

ABUNDANCE. Large, red, sweet, very juicy, tender and melting. Hardy and productive. Ripers' in August BRADSHAW. Fruits large, dark reddish purple. Flesh yellow, juicy and sweet. Trees vigBURBANK. Skin dark red over a yellow ground; juicy, sweet. Good shipper; ripens in late August, a week later than Abundance. Large.
GERMAN PRUNE. Purplish-black, medium juicy, large. Good market variety ; popular for canning, because of its sweetness. September.
STANLEY PRUNE. Large, dark blue, freestone and juicy. The flesh is firm, fine grained, sweet and of exceptionally fine quality and flavor. We consider stanley to be the best prune ever introduced for the North. YELLOW EGG. Fxtremely large yellow fruit, with firm, sweet, rather juicy flesh. Fine qality. Ripens in late August.
PRICES Your choice of all varieties of Peaches listed on this page except Hardee de--yc -old trees, 3 to 4 ft . hiph, $\$ 1.30$ each 3 for $\$ 360$



Elberta Peach

## HARDEE PEACH

## Stands More Cold Than Other Varieties

Hardee is the most important Peach discovered in the past 25 years. The large fruit is slightly enlongated, of the Elberta type, and ripens with Elbertil. It is yellow, freestone, highiy
colored and of fine flavor and quality. The thick skin makes it an excellent keeper and shipper.
In addition to its other superior qualities, it claims one distinct characteristic which is outstanding above all other varieties, namely, hardiness.
United States Department of Agriculture reports show that when 70 per cent of all Peach trees of bearing age were killed or injured by excessive cold, Hardee Peach came through unharmed and produced a bumper crop. For the home orchardist and the commercial planter alike, Hardee Peach is the answer to crop uncertainty. It produces Peaches, and plenty of then, when other varieties fail. $2-y \mathrm{r}$-old trees, 3 to 4 ft . ligh,
$\$ 1.30$ each $; 3$ for $\$ 3.60 ; 10$ for $\$ 11.50 ; 2.8$ for $\$ 27.50$, prepaid.

## NOTICE

Peach, Plun and Cherries cannot be sent to Ari\%ona, California, Colorade, Montana, Idaltu, Nevada, Oregon, L'tals or Washington.


Stanley Prune

## SWEET CHERRIES

BING. Few sweet cherries equal Bing in size, attractiveness and quality. Almost black; early; bears abundantly. Recommend planting with another sweet variety for a pollenizer.
BLACK GIANT. Attractive in size and color; the crop is late, coming in season just before Lambert which the black fruits resemble in size and color. The quality is
splendid and the clierries are less subject to cracking splendid and the cherries are
than the Bing. Yery productive.
BLACK TARTARIAN, Purplish-black; flesh tender, juicy and rich. Produces immense crops. Ripens earlier than Bing. Your choice of the above varieties PRICES -yr.-old trees, prices: 3 to 4 ft . high, $\$ 1.60$ each: 3 for $\$ 4.50$;
$2-\mathrm{yr}$. -old treess 4 to 6 ft . high, $\$ 2.00$ each: 3 for $\$ 5.70$;

GOVERNOR WOOD. Light yellow, marbled with red; LAMBERT. A rery sweet variety and one of the largest. Dask puri,hish red, turning almost jet black when ripe. Later than Bing.
NAPOLEON. Yellow with bright red cheek; very large, meaty and sweet. Very productive; bears young.

WINDSOR. Hardy, prolific, late variety; fruit one inch in diameter: nearly black when fully ripe; flesh inch in diameter: nearly black when fully ripe; flesh Sweet Cherries delivered prepaid at the following for $\$ 14.00 ; 2.7$ for $\$ 33.75$, prepaid.
$\$ 14.00 ; 2.5$ for $\$ 33.75$, prepaid.

## SOUR CHERRIES

EARLY RICHMOND. Dark red. Best early sour cherry
LARGE MONTMORENCY. Large red cherry; larger than Early Ikichmond and fully tetl days later. The leading commercial variety. The standard late sour cherry. Very dark red, almost black; excellent quality. A month later than Montmorency. 2 -yr.-old trees, 3 to 4 ft . high, $\$ 1.30$ each: 3 for $\$ 3.60$ : 10 . for $\$ 11.50 ; 2$. for $\$ 27.50$, prepaid. 2 -yr.-old trees, 4 to 6 ft . hịgh, $\$ 1.60$ each; 3 for $\$ 4.50 ; 10$ for $\$ 14.00 ; 25$ for $\$ 33.75$, prepaid.


Montmorency Cherries

## HOME ORCHARD COLLECTION

8 ONE YEAR OLD FRUIT TREES $\$ 5.00$ POSTPAID
For those who are willing to wait a year longer for fruit trees to bear, we offer'a collection of one-sear-old trees at an exceptionally low price. Becanse of the inw price of this collection. we cannot make any changes in the suld become impossible to furnish some of the varieties, we reserve the right to make a substitution of a similar variety.
1 Apple McIntosh
Red Delicious
Peach Elberta
Rochester
© Cherry Black Tartarian
". Montworenc
Bartiett
Prune Stanley
All eight of the above one-year-old fruit trees for only $\$ 5.00$, delivered postpaid.
Be Sure to Give Both Your Mail and Express Address
When only a few trees are ordered we usually send them by parcel post hut when several ire ordered the package will be too large to mail and will be sent by prepaid express.


Black Walnut
NOTICE= Because of quarantines, Walshipped to Arizona or California. Pecans cannot be slipped to Arizona, California or Utah.

## BLACK WALNUTS

Walnuts are becoming more popular each year with bakcrs, candy makors and ice cream manufacturers. They will grow in nearly all sections of the United states and thrive with little or no attention. If planted along fence rows they take up very little of your tillable land. The most valuable of all trees for timber, bringing the very highest price in market. A good shade tree, and the large, oily nuts are of fine flaver and marketable at a fair price. Hardy in zone 4. Trees 3 to 4 feet high, $\$ 1.75$ each; 3 for $\$ 3.95$, postpaid.

## HARDY PECAN

The Hardy Pecan is a splendid and heautiful shade tree which will reward you with bushels of delicious nuts. It is an ideal tree for the lawn, does not shed its leaves until late in the fall, and is practically immune to insects. In Michigan it has withstood temperatures well helow zero. Nuts of good size and excellent quality. Hardy in zone 5. Trees 2 to 3 ft . ligh, $\$ 1.75$ each; 3 for $\$ 3.95$ postpaic.

## BUTTERNUT or White Walnut

The nuts are large, long, oily and nutritious. A lofty, spreading tree, valued as a sharde tree and for its beautiful wood as well as for its nuts. Hardy in zone 3. Trees 2 to 3 feet high, $\$ 1.00$ each; 3 for $\$ 2.25$ postpaid.


Michigan Banana or Paw Paw Fruits

## MICHIGAN BANANA or PAW PAW

The Michigan Banana or Paw Paw is a small handsome tree about 20 fect in height, with large purple flowers, which are very beautiful and fragrant, and large dark green foliage which makes it a handsome tree for the park or lawn. Produces large yellow fruits which have the flavor of the banana and are very delicious. These fruits also resemble the banana, being somewhat shorter aud thicker. The trees are very hardy and can be grown in all sections of the United States. Should be planted in every lawn and garden. Hardy in zone 4. Trees? to 3 -foot hight 75 c each; 3 for $\$ 2.00$. Postpaid.

## HARDY NORTHERN PERSIMMON

Bright, golden orange fruits of rich, spicy and delicious flavor. At their hest after light frosts. The only varicty found hardy in the Northern States. Hardy in zone 4. Trees 2 to 3 ft . high, 75 c each; 3 for $\$ 2.00$. Postpaid.

## GROW FIGS in the North <br> Our Dwarf Fig is particularly adapted to

 growing in the North, as it does well in eithertubs or in the open eround. The root is perfectly hardy. In localities where the tops freeze,
fres or it can be cut to the ground, and when it begins growing again it will produce fruit on the new Wood. We recommend open-ground planting
wherever the growing season is long enoull to Erow a new top and mature a crop of fruit. Where the season is too short for this we recOmmend planting in tubs, so plants can be taken inside following the first few fall frosts and stored for the winter. Plants will winter safely in an ordinary cellar. Our Dwarf Fig will develop a crop of fruit farther north than any other variety. We recommend tub culture north of Philadelpha. Plants bear the first year they are set out, and abundantly each year there-
after. The fruit is very siveet and delicious, of gond size, with flesh that is firm and meaty, and of very fine quality for making preserves, amms, Canning, drying, or to eat in the fresh
state. Entirely hardy in Zone 6 and ront hardy state. Entirely hardy in Zone 6 and root hardy $2 \mathrm{ft} . . \$ 1.00$ each; 3 for $\$ 2.70$, postpaid.


Dwarf Fig Fruits, Reduced in Sizo Galesburg, Michigan

| Consult the Map on page 65 to deter- |
| :--- |
| mine if trees are yardy in four locality. |

The Chinese Date (Jujube or Zizyphus) is a fruit from the high interior of China, which, we are sure, will prove to be one of the most valuable for our country. It is adapted to a wide range of territory and all kinds of soil. It is quite hardy, the United States Department of Agriculture hulletins reporting that it has
withstood temperatures of 22 degrees below zero without injury.
The tree is a heavy and constant bearer and commences to bear at an early age, four-year-old trees having produced 150 pounds of fruit. It blooms very late in the spring, avoiding all
danger from spring frosts, The fruit is one to two inches long, danger from spring frosts,
and chocolate colored. It is delicious when eaten fresil or cured ande, dates, and is excellent for preserves and jam. Cooked in a sugar syrup and allowed to dry it becomes a most tasty and palatable confection which we believe will eventually rival the date as a commercial product. Because of its productiveness and its highly nutritious and delicious fruit, capable of being used in many ways, it is sure to be a valuable addition to the orchards and gardens. Hardy in Zone 5. Trees 2 to 3 feet high, $\$ 1.25$ each; 3 for $\$ 3.45$, postpaid.

## Bush Cherry

The Improved Bush Cherry is the result of over thirty years of hybridizing and plant selection. It fills the need of the small home groumds where space is limited. It not only produces fine quality fruit, but makes a desirable ornamental shrub with masses of white flowers in early spring, and silvery-green foliage flavor when eaten in their fresh state and also make excellent jams and preserves.


Chinese Date
The fruit resembles a plum, but the plant grows in the form of a bush, 4 feet tall at maturity, and produces fruit on all of its branches from the ground up. Bears early and abundantly each year. Frequently produces fruit the same year as planted. Very easy to grow. Hardy in Zone 3.
Owing to quarantines, Bush Cherry plants cannot be shipped into Arizona, Califorinia, Colorado, Idaho, Montana, Nevada, Oregon, Utah or Washington. PRICES: 2-year-old plants, 50 c each; 3 for $\$ 1.20 ; 12$ for $\$ 4.00$, postpaid.

## Improved Dwarf Juneberry

A good substitute for the large or swamp Huckleberry or Blueberry which it resembles in appearance. The fruits are larger than the Blueberry and rinen earlier in the season. Fruits are borne in clusters; are reddish purple in color, changing to hluish black when ripe. In flavor it is rich, mild and subacid, and the plants are wonderfully productive. It is perfectly hardy in all climates, and has an advantage over the Blueberry in that it does well on all kinds of soil. In addition to its value as a fruit, it is a highly ornamental bush for the yard, especially in early spring, at whicis time it is a mass of pretty white blossoms. Hardy in Zone 4. Plants 40 c each; 3 for $\$ 1.00 ; 12$ for $\$ 3.60$, postpaid.

## TODAY

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## ONE MEAR <br> $\$ 100$ (59 Meakl) (Esins) or THREE YEARS \$ODO (atisk weaky Issurs

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## OTHER WEEKLY FEATURES YOU'LL LIKE



Under the Dome, Weekly Washington Letfer -Forecasts of the future with a fu!l page of important late items. The how, why and probable effect of what is happening in Washing. ton. Keeps you up-to-the-minute on things you and your family want to know about.
Americana - Lots of one- and two-paragraph human interest items with photographs to give a picture of modern America. News about people-some big people, some movie stars-but in the main, about average people, the ones who make America tick as a democracy.
The Family - News of general family interest-cooking, new home gadgets, fashions - news items in Religion, Education and Health that affect the home. Also interesting letters from readers on various subjects. Radio, Movies, New Records and Book Reviews. The young folks, too, will get a lot of fun from brain teasers, puzzles, cartoons and jokes.

## YOU NEVER GOT SO MUCH FOR SO LITTLE

Mail Coupon with check, currency or money order (af our risk) to PATHFINDER, Dept. C., Pathfinder Building, Washington 5, D. C. Recommended by
MAIL TODAY!
BURGESS SEED \& PLANT CO.



# Giant Cultivated Blueberries 

## Delicious-Ornamental-Profitable

Blueberries are easily grown, ornamental in the awn or shrubbery border, and extromely useful from the standpoint of the fruit produced. Thes come into bearing the third year and reach full production in about the sixth. Ten pint boxes of fruit from each plant or 6,000 pints per acre, retailing at 25 c to 40 c per box. The fruit is several times as large as the wild type, frequently $1 / 2$ inch in diameter.
The cultivated forms of Blueberries are easy to grow and practically free from disease and insect the soil should duced by the application of peat.

As two plants are required for pollination we different that you buy at least 2 plants, each complete cultural directions. Hardy in Zone 3 . complete cultural directions. Hardy in Zone 3.

CABOT. Early. Bears a heavy erop of large RANCOCAS. Mid-season. RANCOCAS. Mid-season. Very large
d one of the sweetest. 4 to 5 feet high.
RUBEL. A few days later than the above Vigorous grower and very productive, bearing arge quantities of slightly tart berries. froms 6 to 8 feet. The standard main cron variety for ommercial planting.
PRICES: 1-year-old rooted cuttings, yout chotee of the above varicties, at 40c each; 3 for

2-year, 6 to $\$ 2$ inch, $\$ 1.25$ each; 3 for $\$ 3.50$ for $\$ 12.00$, postpaid
3 -year, 12 to 18 inch. If set early, should bear a little the first year. \$1.75 each; 3 for $\$ 4.95$; 12
for $\$ 17.00$, postpaid.

## GIANT BOYSENBERRY ${ }^{\circ}$ Out-Yields All Other Cane Fruits



Boysenberry


## Lucretia Dewberry

other diseases. The large berries, some rumning make it moss. The large berries, some romning over an inch in diameter, and the deep red color that no other red raspbery will make then The leading conmercial variety throughout the country. Hardy in Zone and qutickly as the Lathan SODUS (Purple). This is one of the finest berries ever offered. It is a icross between a black raspberry and. red raspberry, and possesses all the qualities of each. The berries are of large size purple in color; seeds small and deeply imbedded in a rich, juicy pulp. They do not crumble when picked, are good shippers and good. keepers, and are better for canning than either red or black rasip-
berries. The habit of growth is like that of the black raspbery, so does not sucker or spread from berries. The habit of growth is like that of the black raspberry, so does not sucker or spread from
the root. The canes are model growers: vigorous and healthy. Enormously productive, and is unthe root. The canes are model growers; vigorous and healthy. Enormously productive

[^3]
## Prepaid Prices of One Year Old Berry Plants




## BLACKBERRY

ELDORADO. We recommend this variety ahead of all others. Berries large in size, very sweet, and of delicious flavor and quality. One of the hardiest blackberries in ductive and never fails to ripen a crop. Hardy in Zone

## DEWBERRY

## Luncerctia Dewberries are bringting bis money. Thiey ripen

 a week or ten days ahead of common blackberries, the bulk of the crop being harvested before other blackberries The Devberry belongs to the blackberry family, and the Lucretia is the best of them all. The large berries are incomparably better than any blackberry grown; of uncqualed excellence ; swect and luscious throughout, and of bright glossy black color. They are very productive, and mee of the most profitable of all fruit crops. Thic Lucretia has received the hiinhest chdorement and praise from theliest horticulturists in the country. Its trailing habit ren liest hurticulturists in the country. Its trailing habit ren-
ders it less liable to winterkill. Lucretia may be promaders it less liable to winterkill. Lucretia may be propapated from the tips, like black raspberries. It does not
spread or sucker. Hardy in Zone 3 . Sce prices below.


## Sodus Purple Raspberry

# STRAWBERRIES 

## for Your Victory Garden and for Profit

All varieties of Strawberries listed in this catalog are per fect flowering and do not require other varieties for cross pollination.

Ambrosia One of the largest berries ever produced. Sparkling and and deale market variety, The fruit is borme on lomg stems hell well the grouncl An exceptionally fine berry and highly recommended.

Fairfax Experienced Strawberry growers who have tested Fairfa extra early, having the same bearing season as Premier, but is a much heavier bearer. The early blooms do not show serious frost damage, and the fruiting season extends over a long period. Flavor rich and sweet, bright red in color. Holds up well as a market variety and stands long distance shipping.

## Senator Dunlap groducer and a tine berry

 The old standby. A mid-season variety that
## WAYZATA EVERBEARING

This variety seldom makes rumners so the entire strength goes to proance large crops of very sweet and delicious cardinal-red berries. An asy variety to grow and ideal for the small garden as they need be set Hanted in April you can start to pick berries ing hottest weather. I Intiously from then until October or November.

## MASTODON EVERBEARING

18 Berries Fill a Quart Box

# Victory Everbearing Strawherry 

The Victory Strawberry is one of the finevt Everbearing cross between the well known Gem and. Wayzata varieties and was first introduced under the name Gemzata. Tumbo-sized herries are produced throughout the summer and fall in great abundance.
A triumph in Strawberry breeding. The mammoth herries are quite uniform in size and color, sweet, of good texture and firm enough to stand shipping.
The plants of this new, heavy yielding everbearer are very vigorous growers. Plants set in March, April or May start
bearing in July or August and continue producing large fruit bearing in July or August and continue producing large fruit also make new runner plants which hear fruit the first season. You will then harvest another fine crol) the following June, just as you would with Dunlap or other standard varieties.

## PRICES of Strawberry Plants

All Strawberry plants delivered postpaid at these prices. Per 25 Per 50 Per 100 Per 250 Per 500

## Ambrosia

Fairfax
Gem. . .
Senator Dunlap
Streamliner
Wayzata
N 0 ( C : As all plants are packed 2.5 to the bunde, please order in multiples of 25 only. We cannot ship Strawbery plants into Cali-

Burgess Seed \& Plant Co.
GALESBURG, MICHIGAN
 A great moncy maker, as it will pro-
duce an enomous crop of big berries
during the summer and fall months with during the summer and fall months with
just ordinary care. Our thrifty plants set in the spring will produce a crop of berries in 90 days and continue through summer and fall until stopped by freezing weather
18 or 20 berries will often fill a guart box. They are rich glossy red, of firm and solid texture, and delicious in flavor. A small planting will keep the home table supplied throughout the summer and fall. A large planting will reap hundreds of dollars for the farmer.

## GEM

## a Leading Market

 Everbearer.The Gem is one of the leading market varieties. The fruit is well shaped and uniformly large. It is sparkling red in color, rich, and exceedingly sweet. Unsurpassed for keeping qualities and the firmness of the fruit permits its being handled for long-distance shipping, even during hot weather. Plant this spring and hiave ripe berries in just a few reeks.

## Mastodon Everbearing

## WEW STREAMLINER STRAWBERRY

Bears 60 to 90 days after planting
Modern as the be desired in a Stmwbery. The jumbo-sized berries are glossy red, unusually sweet and of
delicious flavor. The first heavy crop comes at the regular spring Strawbery season, after delicious flavor. The first heavy crop comes at the regular spring strawberry season, after which there is a short rest period. Production of fruit begins again in August and continues right up until freezing weather. Even after quite heavy frosts in carly October, good sound berries can be picked where they have been protected by the plant's heary foliage. Streamliner

## GRAPE VINES

CATAWBA. Purplish red, bunch large, berries of medium size; rich rinotis flavor, of best quality for table and wine. Late, ripens here the last of September the best keeper, lasting until March or later.
DELAWARE is a small red Grape. No American Grape has more delicate flavor or more pleasing aroma. Ripens with Concord. Brings from 50 to 1100 per cent more on the market than other varieties. Hardy; vigorous; succeeds both North and South.
FREDONIA. The best extra early black grape, ripens two weeks ahead of Worden. Vigorous, productive and extra hardy. Large bunch and berry. Fruit firm; long lasting qualities.
MOORE'S EARLY. Similar but larger than Concord and ripens 2 or 3 weeks earlier, the last fruits of it being sent to market before those of the Concord are picked. Vines hardy, vigorous and moderately productive.
NIAGARA. The leading white Grape throughout the country. Ranks with Concord in vigor and productiveness and ripen..at the same time. Bunch and berry large and handsome. Tender, sweet, juicy and excellent flavor
PORTLAND. The earliest grape we have ever ound. Large white grapes, very sweet and juicy. A strong grower and rery hardy'
WORDEN. Larger berries and bunches than Concord, sweeter, better quality and ripens a week earlier. Fine for the liscal market and the home garden, but not a good sliipper on account of its thin skin.
PRICES: Grapes listed above, 50 c each ; 3 for $\$ 1.35 ; 12$ for $\$ 4.80 ; 2.5$ for $\$ 8.00$. poatpaid.

## 12 Concord Grapes \$3.60

Being the standard commercial blue Grape of the Northern States, Concord requires no description. The fruit is large. blue-biack and of very fine quality.
Ripens the midde of Sepember in Michigan. Healthy, vigorous and very produc-
tive. tive. A good table Grape, but grown primarily for juice and jellies
Prices of Concord: Strong, one-yeat-old vines, 40 c each; 3 for $\$ 1.00 ; 12$ for $\$ 3.60 ; 25$ for $\$ 5.50 ; 100$ for $\$ 20.00$, ; M stpaid.

SEEDLESS CONCORD
After years of experimentation and cerss-breeding a perfeetly hardy 'seedless Grape has been developed. The first of a new race of Grapes that should eventually common large seeded varieties for table use. It is the Concord type, but slightly smaller, blue black'in color, and possesses the same fine flavor found in the Concord Grape. This grape was first introduced hy us in 1939. This year we ar offer these plants at only $\$ 1.00$
for $\$ 2.70 ; 12$ for $\$ 10.00$, pustpaid


Golden Muscat

## GOLDEN MUSCAT

After years of plant breeding, scientists have suceceded in crossing the white
California Muscat Grape with our hardy northern varieties and have given us Golden Muscat. The bereies are golden yellow in color, laige and incaty, with very few seeds which separate easily from the pulp. The bunches are large and heavy. Exeellent quality and fine fliror. $\$ 1.00$ each; 3 for $\$ 2.70 ; 12$ for $\$ 10.00$, postpaid.

## RA-PID-GRO <br> Sensational New Plant Food

RA-PID-GRO is a concentrated fertilizer formula shipped in dry form. Iou need only to add water and apply according to directions. One pound of RA-PID-GRO added to 22 gallons of water will make 176 pounds of liquid fertilizer at less than $3_{4} \mathrm{C}$ per pound. RA-PID-GRO contains no filler (sand) found in many fertilizers, which is the best diet for your plants?
Trees and plants should be fed regularly throughout the growing season and all plant food must be in liquid form before it becomes available to the plants. When RA-PID-GRO is gised according to instructions you are applying a liquid fertilizer right where the plants can use it. Help your trees, shrubs and plants recover from the shock of transplanting by dipping the roots in a solution of RA-PID-GRO before planting and feed them regularly thereafter.

Send for your supply of RA-PID-GRO today. Cruaranteed Analysis, Nitrogen $23 \%$; Phosphoric Acid $27 \%$; Potash $17 \%$. Also contains Vitamins $B_{1}$ and $B_{2}$. Complete instructions for dipping and feeding sent with each order.

1 lb . bag (makes 22 gal. or 176 lbs .) $\$ 1.25$ postpaid.
5 lb . bag (makes 110 gal. or 880 lbs ) 4.50 postpaid.
25 lb . bag (makes 5.50 gal . or 4400 lbs ) 21.00 postpaid.


HV. 'TWIST-EMS'
The Quick, Near, Permanent PLANT-TIE
Strong, with wire dark green,
"invisib! tapes manentry support innuals, perenniats vincs, shrubs and vegetables. Millions shrubs and vegetables. Millions
professional and amateur garden-
Price includes postrge
BOX OF 125, 8-TNCI STZE, 250


# Weatherized TRELLIS NETTING 

Ideal Support for SWEET PEAS, GARDEN PEAS, POLE BEANS, CUCUMBERS, TOMATOES

## TRAIN-ETTS

## Trellis Netting

A new, easy to install trellis for growing your vines where they belong, up, oft the gouncl. Can be hung in 5 minutes, to take the place of clumsy wires and poles. These are specially treated nets that do not rot so they last for several seasons. Comes in three lengths. All are 60 inches high. All pirices postpaid. No. 296 inches long. .39 c each .49c each .69 c each

## "Soilless Agriculture"

A hook of practical instructions on successful methods and formulae for growing plants without soil, in garden, greenhouse, and living room. The information is hased ou several years of experiment with a wille varicty of plants as well as extensive study of successful methods employed elsewhere. Scores of helpful suggestions are included, showing how to economically and easily adapt common materials for sollless purposes. The book is illustrated with pictures of plantings and equipment, and detailed illustrations elearly explaining proper methods for arranging plantings, large and small. All particulars are given concerning different proven formulac and how to prepare them. This is a comprehensive, timely, interesting aud instructive discussion on this absorbing new proeess of growing plants entircly without soil. PRICE, 50 CENTS, POSTPAID.


- National All-Leather SOFT AS KiD


## WASHABLE Durable

Being all-leather, Eezy Wear gloves give Complete protection against dirt, scratche bruises, stains, infection. Yet their amazspecial processing. make them extra comfortable. Cling to the lands and practically give you BAREHAND FREEDOM, Economical, too-outwear 6 pairs of ordinary
fabric gloves, are washable and can be used for Garage, Yard, Housework, Furnace, etc.
Sizes for WOMEN : Small (size $51 / 2$ to $61 / 2$ ); medium (size $61 / 2$ to $71 / 2$ ); large (size
711, to $81 / 2$. tically give you BAREHAND FREEDOM, Economical, too-outwear 6 pairs of ordinary
fabric gloves, are washable and can be used for Garage, Yard, Housework, Furnace, etc.
Sizes for WOMEN : Small (size $51 / 2$ to $61 / 2$ ); medium (size $61 / 2$ to $71 / 2$ ); large (size
711, to $81 / 2$. Sizes for MEN: Small (size $71 / 2$ to $8^{1 / 2}$ ) ; medium (size 9 to 10 ) : large (size 10 to 11 ) Price: 75e a pair. postpaid

## GET RID of ROACHES



## Their Last Meal

Roach-Nots are a secientifically prepared powiler bait that acts quirkly and cffectively. Easy to use and really does the joh.
Small size (contains 9 Nots) 25c, postpaicl.

Large size (rontains 50
Nots) $\$ 1.00$, postpaicl.

## CORN EAR WORM DROPS

## A treatment for control of Corn Ear

 Worms. Bottle contains applicator from Which 4 to 10 drops, depending on size of ear, are to be inserted in the tip of the ear. Treatment should be made after corn silk has turned brown, a sign that complete pollination has taken place. A 2-oz. bottle is sulficient for treatimg 96 to 100 eam of com. Prica, 40 c ;thes for $\$ 1.1$, postpail.

## KEEP TREES, SHRUBS AND PLANTS HEALTHY

## We Recommend These Tried and Tested Aids to Good Gardening

## Death To Bugs

With Non-Poisonous Spray


RED ARROW Garden Spray is absolutely nonpoisonous to children, poultry, pets and everything but insects. Death is absolutely sure to both chew' ing and sucking insects. When properly used it will not burn, blight or stain the tenderest leaf, flower, petal or fruit. May be sprayed on fruit or vegetables before they are eaten, and no harmful effect can ensue on health or digestion.
RED ARHOW is recommended for Rose Bugs, Aphids, Red Spiders, Leaf Hoppers, Mealy Bugs, Cut Worms, Caterpillars, Cabbage Worms, Tomato Worms, Wire Worms, Army Worms, Box Mites, Currant Worms, Fern Scale, Thrips, Squash Bugs, Aster Beetles, Japanese Beetles and many other beetles and bugs
RED ARROW will kill fleas on eats and dogs
RED ARIROW is effective, economical and nearer a no \% killer of a larger number

1 oz. bottles makes 4 to 8 gals. spray, 35 c postpaid. 4 oz . bottle makes 15 to 30 gals., $\$ 1.00$, postpaid. pint makes 70 to 140 gals., $\$ 2.85$, postpaid.

## ROTENONE

The SAFE Insecticide
will not injure tender foliage

times more powerful than arsenate of lead as a stomach poison,
and fifteen times more effective than nicotine, yet harmless to humans and animals. Dry powder--easy to useno water, no mixing, no muss. Perfect ommended for Mexican Bean beetle omato worms, aphis, and most bother-
iome insects. 75 Dust (Rotenone) b., $40 \mathrm{c} ; 5$ los., $\$ 1.35$, postpalid

NOTICE All Rotenone products are sold by us to be used in full accordance with Food Production Order No. 13, which allows Rotemone to be used in food production only Orders for more than flve pounds cannot be accepted.

## RAT-NOTS <br> 

FATAL TO RATS ONLY
A non-poisonous prepared bait, relatively harmless to humans and domestic animals, but fatal to rats NO MIXING-NO MUSS or FUSS-ready to use. A safe, sanitary way to exterminate rats. Rats are at tracted to RAT-NOTS because of their tempting odor "THEIR LAST MEAL."

Household size (containing 9 "Nots"),


## ANT-X ANT TRAPS

Sanitary, safety container for use in house or garden Just break seal of box and place where ants can get to it. Cannot be opened by a child or spilled by a pet. Ask for Ant Traps. 25 c each; 5 or $\$ 1.00$, postpaid.

## ANT-X JELLY BAIT

Ants like the taste of ANT-X. They'll carry it back to the nest and destroy the entire colony. Destroys both sweet and greaseeating ants. Comes in two forms. Hait in jelly form for out-door use. A drop on each ant-hill is sufficient.

ANT-X JELLY BAIT (1 oz.) 35c postpaid. Est

## 

## Tramenamian

INCREASES PRODUCTION EARLIER TO MARKET

One grower tripled his Tomato crop with TRANSPLANTONE and started picking three weeks earlier. Growers say "Lettuce 10 days earlier in market, Cabbage 3 weeks earlier." Always use TRANSPLANTONE when moving plants, either as seedlings or mature plants. It reduces shock and wilting and gives the moved plant a quicker start.
Water the soil around your shrubs. seedlings, rose bushes and garden plants with TRANSPLANTONE solution and you will have better flowers, stronger plants and bigger roots.
TRANSPLANTONE is a soluble powder, harmless and easy to use. It is stable and effective in acid or alkaline soil. 1 oz. makes 10 wallons of transplanting solution or 1,000 gallons of solution for watering
1/2 o\%. package, $25 \mathrm{c} ; 3 \mathrm{oz}$. can, $\$ 1.00$; $1-\mathrm{lb}$. can, $\$ 4.00$, postpaid.



## PLANT HORMONE POWDER

Dip Cuttings for Quicker, More Successful Ronting Dust Flower Seeds and Bulbs for Better Germination, Stronger Plants and Earlier Flowering. Dust Vegetable Seed for Earlier and Bigger Crops.

25c Package Rootone (about $1 / 4 \mathrm{oz}$.) - Will treat up to 400 cuttings: $21 / 2$ to 10 lbs . of seed: 25 to 30 seed packets; or 100 bulbs-just right for the small gar dener. 25 c, postpaid. 2 oz. Jar, $\$ 1.00$, postpaid.

##  <br> U. S. PAT OFF

## Stops Premasure Drop of Flowers-Fruits-Leaives INCREASES YIELDS

## FRUJTONE, the hormone spray, helps pollina

 tion, 1 rietios of fruit trees and berry plants that ordinarily do not set fruit unless a male plant is near to fertilize the flowers on the female plants, can be made to set fruit without the use of pollen, by spraying with FRUITONE when plants are in bloom. spraying with rRUITONE has given as much a a $30 \%$ increase in yield of Beans; 35 to $50 \%$ in crease of Cotton; and 12 more bushels of corn per acre.FRUITONE stops premature drop of apples and other fruits. Contains the same chemicals found by the United States Department of Agriculture to be most effective. Holds apples on the tree to maturity of size and color. 2-oz. package (enough for 25 gallons of spray) postpaid.

## FORMACIDE <br> Prevents Damping-Off

## Scab, Mold, Black Leg, etc.

Stop Damping-Off. Unprotected tender seedlings are helpless before this deadly fungus disease: Every planter of vecetables and flower seed should use FORMACIDF to prevent seeds decaying in the ground and to prevent seeding plants from dying when smal By applying FORMACIDE to the soil and using Bu are, at a very small expense, doubly protected agains the most serious plant disease problem confrontin, horticulturists. FORMACIDE also disinfects the soi sufficiently to kill other fungus diseases which ma catse scab, mold, black leg, etc. It also stimulate productivity. Soil stronger plants, and increase. planted immediately. FORMACIDE can even be mixed With fertilizer and drilled directly with the seed
the rate of 1 b . to a 450 -foot row the rate of 1 lb . to a 4.50 -foot row.
PRICES. postpaid.


PLANT FOOD in TABLET FORM
Feed your Vegetables, Flowers, Roses and Shrubs the modern way-with ready-to-use PLANTABBS. Clean and odorless ; absolutely reliable ; easy to use Increase production-more beautiful plants and flow ers. Order today

POSTPAID PRICES OF PLANTABBS
30 Tablets (House Plant Size)

```
1000 Tablets 3.50
```


## SLUG SHOT DUST



Destroys Insects

Kills Cucumber, Melon and Squash Bugs, Bean Beetles, Cabbage Worms, Potato Bugs, Green Flies, Slugs and all chewing insects, and controls fungus. Harmless to plants, flow ers and vegetables, but deadly to leaf-eating insects and fungus. Easy to use-simply dust Iit on, 1 lib can. 356 ; 5 bib. can, $\$ 1.35$, postpaid. By ex press,

## ADCO <br> ARTIFICIAL MANURE

## Make Your Own Fertilizer

Turn your lawn cuttings and rubbish into manure with Adco. Adco is a powder which, when mixed with vegetable waste and kept moist, converts the whole mass into a clean, odorless manure in 3 or 4 months. Equal to the barnyard product as a fertilizer and free from foul odor, flies, weed seeds, etc. You can easily convert your straw, corn stalks, weeds, leaves, lawn cuttings, etc., into manure at very little expense
It has long been a mystery why the artificial manure made with Adco gives such superior, long-lasting fertility to the soil. At last the mystery has been solved. Scientific research has demonstrated that Adco manure supplies not only the ordinary plant foods, plus available humus, but is a source of those strange bodies, the vitamins, without which neither plants nor animals can thrive. Adco manure contains not only the now-famous Vitamin $\mathbf{B}_{1}$, but other vitamins scarcely less essential to plant health.

One pound of Adco is enough for four cubic feet of refuse and makes 40 lbs . of organic plant food; 50 bs. make a ton.
By express, not prepaid, 25 lb . sack, $\$ 2.00 ; 71 / 2 \mathrm{lb}$. size, $\$ 1.00$. $71 / 2 \mathrm{lb}$. size, by parcel post, postpaid, for $\$ 1.60$. By freight, not prepaid, 100 lbs., $\$ 7.50$; $150 \mathrm{lbs} ., \$ 10.50$.

## PULVERIZED MANURE

COW MANURE. Pulverized dry Cow Manure is a eal plant food which has a lasting beneficial effect on the soil. Shredded and dried by a special process no weed seed. Absolutely will not burn the most ten-
der root or foliage, 100 lbs., $\$ 3.00 ; 500$ lbs., $\$ 12.50$; shipped by freight, f.o.b. East St. Louis, Ill.

SHEEP MANURE. One bag of dry Pulverized Sheen Manure is equal to a whole wagon load of barnyard manure. It puts life and fertility into your soil, is good for everything that grows. Absolutely no weed seed. $100 \mathrm{lbs} ., \$ 3.00 ; 500 \mathrm{lbs}, \$ 12.50$; shipped y freight, f.o.b. East St. Louis, Ill.

## KILL CUTWORMS



## Protect Garden Crops

GO-WEST INSECT BAIT is one of the most effective known eradieators of Cutworms, Grasshoppers, Strawberry Root Weevils, Vegetable Weevils, Snails, Slugs, Earwigs, Sowbugs and other insects with similar feeding habits.
GO-WEST is made from ground sweet apples, combined with Sodium Fluosilicate, under a patented formula. It is extremely attractive to insects and remains in moist, edible condition, retaining its killing properties for many days after application.
GO-WEST is very effective against the Vegetable Weerils which attack Carrots, Turnips, Spinach, Cauliflower, Cabbage, Lettuce, Celery, Radislies, etc. Scatter GO-WEST around infested plants. One application is usually sufficient. One pound will cover
400 square feet. In treating truck crop areas, broad400 square feet. In treating truck crop areas, broad-
cast about 100 ibs. to the acre. GO-WEST is ready and easy to use. required.

Small Size (treats 400 sq . ft.)
70c postpaid
Large Size (treats 2,000 sq. ft.) $\$ 2.35$ postpaid


## MOUSE-NOTS MILE

## Mouse-Nots-A meatr, casily hulled,

 treated seed bait which appeals to the finicky taste of mice. Simply put the "Nots" in places where mice frequeut and they will eat it. '"Their Last Meal.'

Small-size ( 9 Nots) 25 c , postpaid.

Large size (50 Nots) $\$ 1.00$, postpaid.

## Grape and Rose Dust



## Non-Poisonous

Fungicide
Prevents Mildew 'and Black Spot. Successful Rose growers Grape growers and florist: everywhere use this non-poison ous fungicide. Safe to usewill not harmany pet or
human. Easy to use simply dust it on. Green in color - not unsightly. 1 lb ., 45 c ; 5 lbs., $\$ 1.60$, postpaid. By express, not prepaid. 25 lbs. $\$ 6.25$; 100 lbs., $\$ 22.00$

## Skeet-check $70^{2}$ outionaint

KEEP MOSQUITOES AWAY
Just rub a little SKEET-CHECK on ankles, face, neck, wrists and back of hands and you can work in
comfort in your marden, sit on your porch or go fishing or camping without being pestered by Mosauitoes Gnats, Black Flies, Deer Flies and other annoying in-
Skeet-Check is a pleasant- smelling ointment ; comes in a convenient handy tube ; easy to apply and pleas Generous tube Skeet-Check, 35 c , postpaid.

> Keeps your dog of chairs, rugs, beds, sofas, etc. To prevent damage-to keep your dog where he be longs-just sprinkle Powder Chaperone lightly on whatever you want to protect. This wonderful new powder is made especially for indoor use, and is per fectly harmless. You don't see it-don't smell it-but your dog does and stays away. Helps train your dog. Protects females from male dog annoyance. Order today and ask for Powder Chaperone. Small trial size, 50 c ; large size, several months' supply, $\$ 1.00$, postpaid.


## D-SHOO RABBITS

## : "NO TRESPASSING

KEEP 'EM AWAY FROM VEGETABLES SHRUBS, TREES

KEEP rabbits away ... prevent damage to your trees, shrubs and garden by spraying with Rabbit Chaperone, a wonderful new repellent that works like magic. You don't see it, don't smell it . . . but rab bits do and stay away. Won't dissolve in rain. Rab bit Chaperone, 4 -oz, size, 50 c ; 12 -oz. (several months supply), \$1.00, postpaid.


Fertilizer restrictions have been modified so that Loma Plant Food can be sold and used wherever and whenever you like-on lawns, gardens, trees, shrubs and flowers. Gardeners who know fertilizer formulas choose Loma. That is why we use thousands of pounds of Loma on our own farms and recommend it so highly to our customers for greater yields and better vegetables, fruits a $n$ d flowers. For further information, see complete description and analysis on Page 79.
We can furnish Loma only to customers who live East of the Mississippi River and in the States of Arkansas, Iowa, Kansas, Louisiana, Minnesota, Missourt and Nebraska. Loma is offered in $100-1 \mathrm{~b}$. bags only smaller quantities. $\$ 4.00$ per bag, ( 100 lbs.) prepaid.


Burgess Seed \& Plant Co. GALESBURG, MICHIGAN

\section*{NEW <br> IT'S EASY irs run- <br> 

\section*{CONTROL

## CONTROL <br> GARDEN PESTS

with This Quick, Easy, New

## HARCO SPRAYER

Prevent and kill destructive garden pests with HARCO, the only professional-type sprayer priced so low. Easy to use-simply squeeze pump handles together. Quickly sends insecticide onto tops of small trees and tall shrubs and reaches undersides of small plants. Durably made, trouble-frce. Enjoy a healthy garden and clean bugless, blightless shrubs and roses. You would be delighted with this sprayer. Sprays up, down, sideways without adjustment. No leaks or drips to wet hands or stain clothing. Here's the efficient, easy-to-use sprayer you want, at the down-to-earth price you want to pay. Delivered prepaid for only $\$ 2.35$.


## EORCE;

New discovery. Kills all go-phers-sométimes called pocket gopliers, salamanders, pouched rats, camas rats. No baits to mix, no traps nor gas. Force's Gopher Kilier Pellets are compounded from natural gopher fool. True gopher scent attracts and positively destroys large numbers of gophers with one application per infested area. Kill breeding stock now. Package ( 60 pellets), 50 c ; large pkg. (175 pellets), $\$ 1.00$, postpaid.

## VICTORY GARDEN DUSTER

CENTROBELLOWS-V is
one of the most outstanding insect powder dusters on the market. It is substantially made, efficient and practical. It is OPERATED WITH ONE HAND, leaving the other hand free, which is a great advantage in garden dusting.

CENTROBELLOWS-V is indispensable for dusting the Victory Garden, Rose Bushes, Shruhbery and other small plants. It will hold 12 ounces of insect powder such as Slug Shot Dust, ete., and is casily filled by removing the nozzle.

Price, $\$ 1.35$, postpaid.


# FERTO - POTS 

For Earlier, Better Crops and Bigger Profits
FERTO-POTS produce carlier crops and more abundant yields, and are extensively used by the most successful gardencrs.
FERTO-POTS areconstructed of manure and fertilizer in the correct proportions for best plant growth and for holding the moisture at the roots of the plants. The plants are not removed from the pots when they are set out. Simply set pot and all in the ground and the roots will grow right through the pot which slowly breaks down, furnishing valuable plant food. Roots are not disturbed and the plants are not checked.

FERTO-POTS are made in the following three sizes:


PLANT EATS POT
No. 2 (about 2 inches in diameter) for lettuce, onion and small flower plants.

No. $21 / 2$ (about $21 / 2$ inches in diameter) for tomato, cabbage, pepper, egg plant, cucumber, melons, etc. The most popular size for most vege tables and flowers.

No. 3 (about 3 inches in diameter).
No. 2, Carton of 100 (weight 10 lbs.) $\$ 2.50$, by Express not prepain. No. 2, Carton of 500 (weight 40 lbs ) 7.00 , by Express not prepaicl. No. $21 / 2$, Carton of 100 (weight 15 lbs .) 2.75, by Express not prepaicl. No. $2 \frac{1}{2}$, Carton of 500 (weight 50 Jbs.) 8.00 , by Express not prepairl. No. 3, Carton of 100 (weight 17 lbs ) 3.00 , by Express not prepail. No. 3, Carton of 250 (weight 35 lbs ) 4.50, by Express not prepaid. Above prices are by freight or express, f.o.b. Pittstown, N. J.
EERTO-POTS are not sold in broken cartons, but as they are rery dry when shipped, they will keep indefinitely. Any that are not used this year will be good later.

## Luxuriant Lawns and Gardens THIS NEW <br> EASY WAY <br> VITAMINK ARTRIO $^{2}$ <br> NEW-simple, easy, quick way to VITAMIZE your entire lawn and garden. Assure yourself of gorgeous, luxuriant flowers and a and neigh attractive lawn that will be the envy of your friend <br> NO FUSS - NO MESS - NO BOTHER <br> Simply remove the nozzle from your garden hose, drop a VITAMIST Cartridge into the hose, replace the nozzle and turn on the water. NOTHING ELSE LIKE IT. One Cartridge will VITAMIZE THIRTY WEEKS' SUPPLY . PQuastpaid © 10 THIRTY WEEKS' SUPPLY . Postpaid Packed 30 cartridges in a box-enough to VITAMIZE 1,500 square feet once a week for 30 weeks. AN EXCELLENT LAWN <br> DUE TO VITAMIST <br> After using our Vitamist Cartridges, Mr. C. F. Minor, of Popular Mechanics Magazine "I am pleased to say that the results from these cartridges have been very satisfactory and I am well pleased with the product. My lawn is in excellent shape and I sincerely believe your Vitamist Cartridges are responsible for its condition "

SPRAY WITH

## LIQUID CHAPERONE

## Hormone-Treated Lawn Grass Seed

## Produces a More Beautiful Lawn Germinates Quicker-Withstands Drought



Treated plant has close to three times the root strength of untreated one.

Science has proven that Hormone-treated Grass Seed germinates quicker and produces a soft, lux uriant turf that is deeper rooted and better able to withstand drought. of securing a finer, more velvety, better colored, stronger growing, thicker turf, and a deeper root system which taps lower ground levels and bring more food and moisture to the plants.
Those who want the finest lawn must sow the finest seed. Those who sow Burgess' Lawn Grass eed is Hormone-treated, the results high quality amazing.
We use no timothy or clover in our mixtures Avoid lawn mixturess which contain timothy. Timothy is a hay seed and produces coarse stems which ruin the lawn. It is used in cheap mixtures on acWhite Clover seed price. We supply Hormone-treated those who want to sow it either separately or with those who
grass seed.


Burgess' Evergreen Lawn Mixture

## Burgess' Evergreen Lawn Mixture <br> Composed of the finest lawn grasses. The best mixture ob

 tainable, and in the end the most economical. High germination and free from chaff. One pound will sow 200 square fee postpaid. By express,
$\$ 12.50 ; 100$ lbs., $\$ 48.00$.

## Burgess' Shady Nook Lawn Mixture

 grass does not do well. Our Shady Nook Mixture contains grasses which naturally grow in shady places. $1 / 2 \mathrm{lb}$., 50 c ; By express, not prepaid, 10 ibs., $\$ 7.20$; 25 lbs., $\$ 17.50 ; 100$ By express,
## Colonial Bent Grass

This is the most popular grass for golf courses and it is gaining in favor as a lawn grass. It makes a soft, beauticannot wash tiny ditches in wour terrace for terraces. Rain cannot wash tiny ditches in your terrace; neither will your
sidewalks or driveways be covered with dirt if you use Bent Grass on or driveways lawn and covered with dirt if you use Bent Grass on your lawn and terraces. Our Colonial Bent is the best Bent Grass obtainable, and we consider that we are
fortunate in being able to supply our customers with a superior quality of this splendid grass. Seed at the rate of 1 perior quality of this splendid grass. Seed at the rate of 1 lbs., $\$ 4.40 ; 5 \mathrm{lbs}$., $\$ 7.10 ; 10 \mathrm{lbs}$., $\$ 13.90$, postpaid $\$ 1.50$; press, not prepaid, 10 lbs., $\$ 12.90$; 25 lbs., $\$ 3 \mathrm{I} .25$; 100 press, not pre
lbs., $\$ 125.00$.

## White Clover

We have an Extra Fancy Dwarf White Clover that is especially fine for sowing with lawn grass mixtures. For this purpose we recommend one ounce to each pound of grass seed. Our Hormonetreated seed produces. more than twice the usual root system in 9 weeks after planting. Pkt. (about one ounce), 15 c $1 / 4 \mathrm{lb} ., 45 \mathrm{c} ; 1 / 2 \mathrm{lb} ., 80 \mathrm{c} ; 1 \mathrm{lb} ., \$ 1.50$; 3 lbs., $\$ 4.40 ; 5$ lbs., $\$ 7.10 ; 10$ lbs. $\$ 13.90$, postpaid. By express not prepaid 10 lbs., \$12.90; $25 \mathrm{lbs} ., \$ 31.75$

## Killi Crab Grass

 WITHOUT DESTROYING Laun Grass
##  CRAB GRASS KILLER

## THE HOME GARDENER'S FRIEND CUW

 IOTM, the qualty plant FOODFertilizer restrictions have been modified so that Loma Plant Food 1 can be sold and used wherever and whenever you like-on lawns, gar-mulas choose Loma. That is why we use thousands of pounds of Loma on our own farms and recommend it so highly to our customers for greater yields and better vegetables, fruits and flowers.

In addition to Loma's scientifically balanced units of Nitrogen ( $5 \%$ ), Phosphorus ( $10 \%$ ) and Potash ( $5 \%$ ), it contains manganese, magnesium, calcium sulphur, iron, zinc, boron, carbon, aluminum, titanium, sodium, chromium, cop per and other elements essential to plant growth. That means beautiful, thick emerald-green lawns; a flower garden you will be proud of ; and the right food for underhourished trees, shrubs, fruits and vegetables.

We can furnish Loma only to customers who live E as $t$ of the Mississippi
River and in the States of Arkansas Rrer and the states of Arkansas, Missouri Kansas, Louisiana, Minnesota fered in 100 lb . bags only and cannot be supplied in smaller quantities.

PRICES OF LOMA DELIVERED PREPAID One or more bags (100 lbs each) at $\$ 4.00$ per bag.
Be sure to give the name of your freight office.


## KIILER

## KILL MOLES

Force's Mole Killer Destroys Moles Quickly No Traps-No Gas-No Harm to Domestic An imals or Birds.
Force's Mole Killer is prepared in pellet form and will not injure the grass or soil. It is easy to use and there is no messy disposal job. Pellets are compounded from the mole's natural food. True mole food scent attracts and will positively destroy large numbers of moles
To use Force's Mole Killer punch small holes in the ridges made by the moles and drop one or two pellets in these holes. The moles in the underground passages are quickly killed by this scientific exterminator Kill the breeding stock now before they multiply
75 pellet package, $50 \mathrm{c} ; 185$ pellet package, $\$ 1.00$; 875 pellet package, $\$ 3.25$, postpaid.

## SOIL-SOAKER

Like All Night Rain

## Water seeps through entire length gently

 -no spray-puts water where you want it -all soaks to the roots. Made of scientifically treated, mildew resistant canvas, one end screws to water hose, other end closed. Water seeps through every pore, soaks directly into the soil over an area of several feet on all sides. No spray-no waste on walks, driveways, in street-no excessive evaporation. Ideal for lawns, terraces, flower and vegetable gardens, hedges, shrubs, trees, etc. Savings on water bills, Sizes- 12 -foot, $\$ 1.25 ; 18-\mathrm{ft}$., $\$ 1.75 ; 30-\mathrm{ft} ., \$ 2.75 ; 50-\mathrm{ft}$., $\$ 4.50$, postpaid.

## INDEX TO CONTENTS

Explanation of Table Below: Page numbers prefixed with S, Seeds; B, Bulbs or Tubers; P, Plants, Roots, Shrubs or Trees





[^0]:    Kale is very rich in vitamins and minerals, producing vitamins $A, C$ and $B_{1}$, and riboflavin, calcium and iron, the first two vitamins in top quantities.

[^1]:    Semi-Dwarf The massive Hyacinth-like s pikes are of the Tall Giant type. Ideal for beds and borders. Pkt., 15 c .

[^2]:    Burgess Seed \& Plant Co.
    galesburg. michigan

[^3]:    Set Blacliberries 6 to 8 ft : apart: Black Raspberries

